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KILGORE'S Bred-Rite SEEDS

TRADE MARK

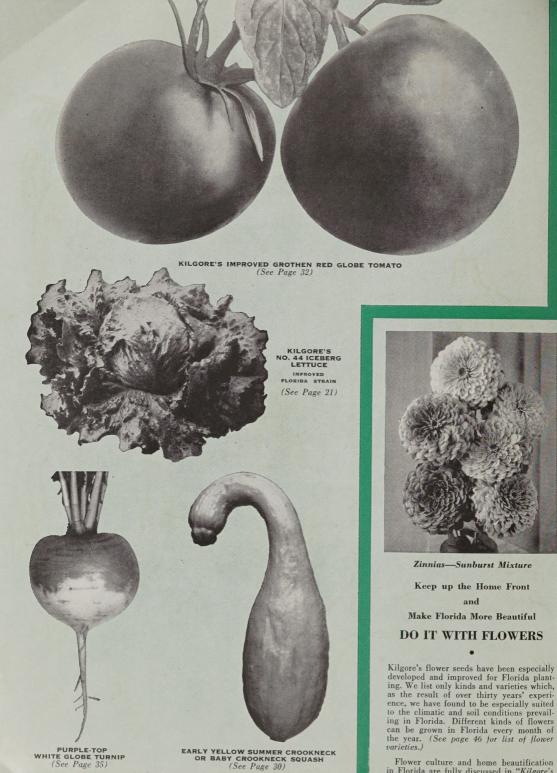
1943 Annual Catalog for Florida

> COLORADO CUCUMBER (See Page 17)

FORT MYERS MARKET EGGPLANT
(See Page 19)

BLIGHT RESISTANT WORLD BEATER PEPPER (See Page 27)

MPROVED RUTGERS TOMATO



WHITE GLOBE TURNIP (See Page 35)

Flower culture and home beautification in Florida are fully discussed in "Kilgore's Flower Guide for Florida." Send for your free copy.

ORDER SHEET

THE KILGORE SEED COMPANY

PLANT CITY, FLORIDA

Name	AMOUNT ENCLOSED
P.O. Box, Street, or R.F.D. No	Check
Post Office	Money Order
County State	Cash
Ship byParcel PostExpressFreight.	Stamps
Exp. or Frt. Office	Total

IMPORTANT! Be sure address and shipping instructions are correct. Please write plainly.

ON ITEMS NOT MARKED POSTPAID BE SURE YOUR REMITTANCE INCLUDES THE NECESSARY POSTAGE.

We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds or bulbs we sell, and we will not be responsible for the crop. No reputable seedsman gives any warranty. We test our seeds for germination before we send them to our customers. We have the fullest confidence in the quality of all the seeds we sell, but we have no control over them after they leave our hands. Satisfactory germination and production are dependent upon many factors other than the quality of the seed, such as weather and soil conditions, methods of planting, cultivating and fertilizing. This is why responsible seedsmen cannot give a warranty.

Quantity	ITEMS WANTED	Price Dollars Cents			

We would like to send our annual catalog to several of your friends. Space on the reverse side of this sheet is provided for this purpose.

If you are interested in flower culture and home beautification and wish a copy of Kilgore's Flower Guide for Florida be sure to mark X in this space

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IMPORTANT DIRECTIONS TO CUSTOMERS

By carefully observing the following directions, mistakes and misunderstandings will be very largely avoided. Due to present uncertain conditions, all prices quoted are subject to change without notice.

How to Order

Please be careful to sign your name, box number, street or rural route, post office and State on every order. Be sure to tell us your nearest express or freight office should you desire the seed forwarded by express or freight. Please write plainly.

Cash With Order or C. O. D.

Ours is a cash business and our prices are made on that basis. Customers are requested to remit when ordering, and by so doing save the C.O.D. fee charged by express companies, banks, and postal authorities for collecting and returning money.

Perishable Items Not Sent C. O. D.

Perishable items, such as strawberry plants, rose bushes, nursery stock, seed potatoes, onion sets, etc., are not sent C.O.D. under any circumstances. Remittance must be sent with order. How to Send Money

Remittances should be made by post-office money orders, express money orders, drafts or checks.

Remittance by Stamps

On orders for seeds where the amount is less than 50 cents, we will accept stamps in good condition the same as cash, but we would ask those remitting stamps to wrap them in oiled paper to prevent their sticking together or to the order.

Export Shipments to Cuba, the West Indies, and

Foreign Countries

For the convenience of our customers in the West Indies we have established the following agencies: M. J. Diaz y Cia, San Martin S/N, Havana, Cuba; Mr. A. C. Kopf, Nueva Gerona, Isle of Pines; Mr. F. C. Albury, Nassau, Bahamas; Sociedad Agricola Cooperativa de Puerto Rico, San Juan, Puerto Rico; Mr. Leslie R. Mordecai, 158 Harbour St., Kingston, Jamaica; Mr. Georges Coupet, P. O. Box A-25, Port au Prince, Haiti. These agents carry a fairly full line of Kilgore's Bred-Rite Seeds during the season.

Each order of pepper or tomato seed sent to Cuba requires an export certificate costing \$3.50 which is prohibitive on small quantities, therefore, Cuban customers should order their pep-

per and tomato seed from our Cuban agent.

For direct deliveries outside the continental United States, all prices quoted as "Postpaid" in this catalog are on an f.o.b. Plant City, Florida, basis, and the proper amount for postage must be added to the cost of the seeds.

Parcel-Post Rates to Cuba and the West Indies

The parcel-post rate to Cuba and all other points in the West Indies is 14 cents for each pound or fraction thereof. If the net weight of an order is 1 pound or more, 1 pound must always be added to cover weight after being packed for shipment. Packages of merchandise weighing 8 ounces or less are subject to the postage rate of 11/2 cents for each 2 ounces or fraction of 2 ounces.

War-time restrictions now in force are as follows: Parcel post packages for export are limited to 11 pounds weight, and 42 inches combined length and girth. Only one package per week may be sent to one addressee. No air express shipments.

We Pay Postage to Points in Florida Please bear in mind that the postpaid prices indicated in

this catalog include delivery to any point in Florida.

Prices Subject to Change

This catalog is printed during the early fall months. The market on many items of garden and field seeds, as well as supplies, has not yet been fully established. Consequently, prices on these items indicate value at time these pages are printed. In practically all cases orders will be filled at prices indicated in this catalog, but during this critical period it must be understood that all prices are subject to change without notice. Write for special prices on larger quantities.

Non-Warranty

We give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants we sell, and we will not be responsible for the crop. We test our seeds for germination before we send them to our customers. We have the fullest confidence in the quality of all the seeds we sell, but we have no control over them after they leave our hands. Satisfactory germination and production are dependent upon many factors other than the quality of the seed, such as methods of planting, cultivating, and fertilizing. This is why responsible seedsmen cannot give any warranty.

Stock or Lot Number on all Kilgore's Seed Packages

Every lot of seed distributed by the Kilgore Seed Company will indicate on one end of the back of the envelope, or with large seed like beans and peas on a tag attached to the bag, a stock number or lot number. This stock number is a code reference to our records of the history, performance and production of that particular lot of seed, by means of which we can trace it back to the growers' field where it was produced and to our trial plantings. It is recommended that every commercial grower of vegetables retain the empty packages or tags with the stock numbers from which Kilgore's seed is planted. Correspondence pertaining to the performance of Kilgore's Bred-Rite seeds should include the specific lot number of the seed under consideration to aid investigation.

Save the package or the tag on your Kilgore's Bred-Rite Vegetable seeds, and do not tear off or destroy the lot number on back of envelope containing seed. Be sure to refer to the lot number when you write for further information with re-

About Ordering Seeds Early

ference to germination, performance, etc.

are ready to plant them.

In some instances where with certain kinds or varieties of seeds it is indicated "seed supply very limited" we advise our customers to order early. However, it should be borne in mind that it is never advisable or safe to hold many kinds of vegetable seeds through the summer months in the humid, hot climate of Florida, under which conditions the seed loses its vitality and germinating ability very rapidly. This is particularly true of such seeds as beans, corn, onion, pepper, eggplant, celery, lettuce, carrot and cauliflower. With such kinds of seeds it is never safe to hold them several weeks before planting, especially during the summer months in Florida. Whenever seeds are indicated as being in limited supply, they should be ordered as early as possible when ready to plant, or if any quantity is desired they may be ordered or booked with us in advance, and we will hold them for you in our special dehumidified or

dry storage room where they will retain their vitality until you Return of Seeds for Exchange

To safeguard our customers and ourselves, seeds may not be returned if seed package has been broken. In case of error on our part, unbroken packages may be returned within 10 days after shipment and we will gladly make correction at our expence. No customer would want to plant seed that had been returned from broken or opened packages, nor would we feel safe in filling an order with such returned seed. This is one reason we have never followed the policy of putting out our seeds to dealers. Our seeds are never out of our hands until they are sold direct to you thru our mail order department or through one of our own stores or agencies.

Postal Information

The parcel post weight limit for all zones is 70 pounds. Any weight up to 40 pounds in the first and second zones and 22 pounds in the third zone will usually go just as cheaply by parcel post as by freight or express.

In many sections of Florida that are not easily accessible by freight or express, parcel post service will be found not only far more satisfactory, but more economical. If on a rural route,

delivery will be made to your door by mail.

Most Florida points are in the 1st or 2nd Postal Zone; however, Jacksonville north, Live Oak north and west, and points on the East Coast south of Delray Beach are in the 3rd Zone.

First and second zone, first pound 8c, 2 pounds 10c, each additional pound over 2 pounds, add 1c per pound. Third zone, first pound 9c, each additional pound add 2c per pound.

If in doubt about your zone rate, obtain it from your postmæter, and be sure to send enough to cover necessary postage, if the items ordered are not indicated as "postpaid" in this catalog. Do not have your order delayed or reduced by failing to add necessary postage. It will be found plainly stated above each item whether or not it is postpaid. If you send too much, it will be returned to you.

When you order your seeds and supplies to come by express or freight we can send them collect, so you may pay the transportation charges on delivery. When ordering your seeds to be shipped by express or freight, always give your express or freight station, if it is not the same as your post-office.

GROW VEGETABLES IN THE HOME GARDEN FOR Victory, Health and Vitality



Good vegetable gardens have in the past been entirely too scarce and hard to find in Florida. Late in 1941, a survey conducted by the Agricultural Adjustment Administration revealed that 39,960 Florida farm families were planting home vegetable gardens for 1942, which while 25 per cent higher than the number in 1941, is still 21,000 short of the 1942 goal for the State. During the 1942-43 season there should be at least 65,000 Florida farm gardens, and a large increase in the number of city and town backyard gardens in Florida.

In planting a home garden, you are not only helping yourself and your family, but you are performing a patriotic service for your country. The more vegetables that are produced on farms and in gardens for home use, the more vegetables will be available from our big commercial vegetable farms of Florida for northern city people, for men in service, and for our allies. There will be a greatly increased demand for commercially grown Florida vegetable crops this coming season.

Motor and rail transportation facilities for transporting troops and equipment, for handling food and other products needed not only by our fighting forces and those of our allies, as well as by rural and urban people, will be taxed to the limit, so that food produced in the home garden releases transportation facilities for more vital present needs.

Florida is one of the most important commercial vegetable producing States of the Union. Florida home vegetable gardens offer almost no competition to commercial vegetables which are grown mainly for shipment to northern markets. Many Florida families who do not get fresh vegetables from their own gardens, seldom get them, at least in sufficient quantity for good health, from the market.

Garden projects should, however, conserve supplies, equipment and human energy as much as possible, because under present conditions, seeds, fertilizers and spray materials, as well as time and energy are needed to supply the fullest possible

values. One should not attempt to have a home vegetable garden, unless he or she is vitally interested and has made ample plans to properly plant and take care of what is planted. Plans should also be made for preserving vegetables from the garden by canning for home use, which will mean not only better health for the family, but also a saving in cost. No food should be let go to waste under present conditions. Florida people, city residents as well as rural folks, can help win the war by producing vegetables in the home garden, that they otherwise would do without or would have to buy. High prices and reduced supplies in the markets have proven beyond all doubt the vital need for home garden production in our war economy.

Florida climate and soils are favorable for producing the finest vegetables in the United States. Unlike any other State in the Union, in Florida fresh vegetables can be grown every month in the year, especially during the fall, winter and early spring months, when they cannot be grown in other sections of the United States.

Doctors, nurses and dicticians all advise the use of a plentiful supply of fresh vegetables in the diet in order to provide the essentials which are so necessary for the health of the human system. Experts tell us that vegetables contain a higher percentage of these body-regulating essentials, such as mineral salts, vitamins and roughage than are contained in any other food or food products. Statistics prove that people who eat lots of fresh vegetables throughout the year have less sickness and fewer doctor bills to pay than people who use fresh vegetables sparingly. The health of the people has become largely dependent upon the output of war gardens. Home vegetable gardens hold the solution to the problem of widespread malnutrition which war has disclosed.

Grow more vegetables in Florida this season. They will materially help in our present victory drive and will produce better health and more vitality. During these critical times, let our slogan be "What is home without a garden?"

THE KILGORE TRADE MARK



Is Your Assurance of Quality Vegetables in Your Florida Victory Garden.

How to Plant Home Garden Vegetables in Florida

Many mistakes may be avoided by following directions given in this table. The time requirements indicated for crops to reach edible size varies, of course, according to the season, varieties and soil conditions. Allowance also must be made for the relative estimate of the yields, due to climatic and soil conditions. However, the averages indicated in the table will be found to be fairly accurate for Florida growing conditions on the basis of many years of observation and experience.

Kind of Vegetable Plant	Number of Running Feet of Row for a Family of 3 or 4 People	Seeds or Plants to Provide for a Family of 3 or 4 People	Depth to Cover in Inches	Space Between Rows	Set Plants from Seedbed or Thin Out to Inches in Row	
Beans (Bush)	200 ft.	4 lbs.	1½ to 2 in.	1½ to 2½ ft.	2 to 3 in.	48 to 56
Beans (Pole)	80 to 100 hills	½ lb.	1½ to 2 in.	3 to4 ft.	3 ft.(hills)	63 to 70
Beans (Bush Lima)		1 lb.	1½ to 2 in.	2½ to 3 ft.	4 to 5 in.	65 to 75
Beans (Pole Lima)	20 hills	½ lb.	1½ to 2 in.	3 to 4 ft.	3 ft.(hills)	88 to 90
Beet	80 ft.	2 oz.	½ to 1 in.	1½ to 2 ft.	2 to 3 in.	56 to 68
Broccoli	40 ft. 25 ft.	½ oz. or 25 plts.		3 ft.	18 to 24 in.	60 from plants
Brussels Sprouts	60 ft.	15 plants	½ in.	2½ to 3 ft.	18 to 24 in.	90 from plants
Cabbage	20 ft.	50 plants	½ in.	2½ to 3 ft.	12 to 18 in.	62 to 98 from plts
Chinese Cabbage	10 hills	1 pkt. or 25 plts.	½ in. ½ to ¾ in.	2½ to 3 ft.	8 to 12 in.	70 from seed
Carrot		1 pkt. ½ oz.	½ in.	4 to 5 ft. 1½ to 2 ft.	4 ft. (hills)	75 to 100
Cauliflower	50 ft.	30 plants	½ in.	2 to 3 ft.	1½ to 3 in. 18 to 24 in.	75 to 92
Celery		100 plants	1/8 in.	2 to 3 ft.	3 to 5 in.	55 to 62 from plts
Celtuce	40 ft.	l pkt.	½ in.	2 ft.	12 to 15 in.	105 to 130 from plts 80
Collard		1 pkt. or 35 plts.		2 to 21/2 ft.	14 to 18 in.	50 to 52 from plts
Corn (Sweet)	200 ft.	1 lb.	1 to 2 in.	2½ to 3 ft.	15 to 18 in.	65 to 80
Corn (Roasting Ear)		1 lb.	1 to 2 in.	3 to 3½ ft.	18 to 24 in.	68 to 87
Cucumber	10 hills	1 pkt.	1/2 to 3/4 in.	4 to 5 ft.	2 to 3 ft. (hills)	40 to 50
Eggplant	35 ft.	12 plants	½ in.	3 to 4 ft.	36 in.	80 to 85 from plts
Endive (Escarolle)	40 ft.	1 pkt. or 50 plts.	1/4 to 1/2 in.	1½ to 2 ft.	9 to 12 in.	90 to 95 from seed
Garlic		1 lb.	l in.	18 in.	4 in.	90
Kale		l pkt.	1/4 to 1/2 in.	2 ft.	15 to 20 in.	70
Kohl Rabi	50 ft.	l oz.	1/4 to 1/2 in.	1½ to 2 ft.	4 to 6 in.	50
Lettuce (Head)		l oz. or 150 plts.	1/4 to 1/2 in.	1½ to 2 ft.	10 to 15 in.	66 to 84 from seed
Lettuce (Leaf)		l oz. or 100 plts.	1/4 to 1/2 in.	1 to 1½ ft.	10 to 12 in.	46 from seed
Muskmelon		l pkt.	½ to ¾ in.	4 to 5 ft.	4 ft. (hills)	75 to 100
Mustard	40 ft.	1 pkt.	½ in.	1½ to 2 ft.	6 to 10 in.	40 to 45
Okra		2 oz.	1 to 1½ in.	2 to 3 ft.	15 to 20 in.	42 to 45
Onion Seed		1 oz. or 400 plts.		18 in. 18 in.	2 to 3 in. 1 to 2 in.	90 to 115 from seed
Onion Sets		l qt. l pkt.	1 in.	15 in. 15 to 18 in.	6 to 8 in.	30 to 60
Parsnip	50 ft.	l pkt.	1/4 to 1/2 in. 1/2 in.	18 to 24 in.	3 to 4 in.	90
Peas (English or Garden)	200 ft.	3 lbs.	1½ to 2 in.	2½ to 3 ft.	2 to 3 in.	120 50 to 53
Pepper	20 ft.	12 plants	½ in.	2 to 3 ft.	18 to 20 in.	60 to 80 from plts
Potatoes (Irish)		30 lbs.	1 to 3 in.	2½ to 3½ ft.	9 to 12 in.	75 to 80
Pumpkin	12 hills	1 pkt.	½ in.	6 to 8 ft.	5 ft. (hills)	100 to 118
Radish		3 pkts.	½ in.	15 to 18 in.	1 to 2 in.	21 to 25
Rhubarb	20 ft.	12 plants	½ to ¾ in.	3 to 4 ft.	18 to 24 in.	90 from plants
Roselle	25 ft.	l pkt.	½ to ¾ in.	5 to 6 ft.	24 to 36 in.	175
Rutabaga	40 ft.	1 pkt.	½ in.	2 to 3 ft.	5 to 6 in.	90
Salsify	25 ft.	½ oz.	1 to 1½ in.	18 in.	2 to 4 in.	120
Spinach—Bloomsdale	75 ft.	2 oz.	½ in.	16 to 20 in.	2 to 4 in.	40
Spinach—New Zealand	25 ft.	l oz.	3/4 to 1 in.	3 ft.	20 in.	60
Squash (Bush)	12 hills	l pkt.	½ to 1 in.	3 to 4 ft.	3 to 3½ ft. (hills) 5 to 6 ft. (hills)	42 to 52
Squash (Running)	10 hills	l pkt.	3/4 to 1 in.	8 to 10 ft.		100 to 115
Swiss Chard	40 ft.	½ oz.	½ to 1 in.	1½ to 2 ft.	4 to 6 in.	58 to 60
Tomato—To grow on ground	150 ft.	50 plants	1/ :	3½ to 5 ft.	30 to 36 in.	70 to 00 from 1
Tomato—Staked and	150 11.	50 plants	½ in.	572 to 5 It.	50 10 50 111.	70 to 90 from plts
Pruned	75 ft.	50 plants	½ in.	3 ft.	15 to 18 in.	70 to 90 from plts
Turnip	60 ft.	l pkt.	½ in.	15 to 20 in.	2 to 3 in.	35 to 50
Watermelon	10 hills	1 pkt.	½ to 1 in.	8 to 10 ft.	6 to 8 ft. (hills)	88 to 100

THE KILGORE SEED COMPANY

A Florida Institution

GENERAL OFFICES AND MAIL ORDER DEPARTMENT, PLANT CITY, FLORIDA

Twelve Kilgore Seed Stores Serving Florida, located at:

Belle Glade Miami Plant City Vero Beach
Gainesville Pahokee Pompano Wauchula
Homestead Palmetto Sanford West Palm Beach

Location and Plan of the Home Garden

A level, well drained piece of ground, conveniently located to the house should be selected for the garden. If possible, it should be located where it can be irrigated if necessary. The garden should be located away from hedges, large trees or the shade of buildings, and on the farm it should be well fenced to protect it from rabbits, chickens and other animals.

After selection of a location, and determining the size of the garden, a list of vegetables to be planted should be made. In selecting the vegetables to plant, primary consideration should be given to the likes of the family, also to the size of the garden plot available. The use of a large number of vegetables gives variety to the diet.

In order to obtain the maximum yield of vegetables at a minimum expenditure of time and money, a map or plan of the garden should be made out on paper, showing the various vegetables to be grown, and their position in the garden, indicating length of rows and the space between rows. In the case of a small, backyard garden, entirely worked by hand, the rows should be placed as close together as possible, so that large quantities of vegetables may be produced on a limited space. However, in large farm gardens that are most often cultivated by mule drawn tools, or other equipment used in the fields for this purpose, the rows should run the long way of the plot, and all crops should be in rows at least 2 to $2\frac{1}{2}$ feet apart. A half acre Florida farm garden properly planned should provide enough fresh vegetables and for canning to supply a medium size family the year around. A small city garden, cropped intensively, may be made to produce enough fresh vegetables for immediate consumption throughout the year for a small-sized family.

The planting data given on page 3 of this catalog will help greatly in preparing a plan since seed requirements, planting depths, planting distances and time of maturity, which are necessary for the design of any garden plan, are given.

Making a Seed Bed to Start Vegetable Plants

Small seeds such as celery, cabbage, collard, pepper, eggplant, tomato, etc. should always be sown in a seed bed and the young plants transplanted to the field or garden. A shallow box or flat may be used for this purpose, or a small plot in the garden may be set aside to use as a seed bed for starting plants for transplanting. The soil in the seed bed or flat must be put in perfectly fine condition, and in the seed bed it should be made into beds four to six inches high, to prevent overflow in case of heavy rains. When the soil in the seed bed is in condition—thoroughly and finely pulverized, fertilized with 2 to 3 pounds per 100 sq. ft. of a commercial fertilizer such as Vigoro or a 4-7-5 special vegetable fertilizer mixture, applied at least a week to ten days before sowing seed, moist, and made perfectly smooth and level—sow the seed in rows about six inches apart. Very fine seed, like celery, should not be covered with soil, but may be pressed lightly into the soil with a light roller or with a wide board. Larger seeds like tomato, pepper, and cabbage may be covered, not over ½ inch deep.

We recommend the use of burlap or white muslin as a cover over the seed bed, stretching it on a three or four foot wide tentshaped or slanting frame built over the seed bed, with the sides about 10 to 12 inches from the ground to provide ample circulation of air under the cover. If plants are being started in late summer for fall planting, the seed bed cover will serve as a shade to protect seedlings from the hot sun, also to break the force of heavy rains. If plants are started in winter for a spring crop, this seed bed cover will protect seedlings from frost or freezes. It may be also advisable to use ground covers of burlap or old fertilizer bags. When seeds begin to germinate these ground covers should be removed immediately to prevent leggy or spindly plants. After the seed is sown, it is desirable to sprinkle every evening or oftener if necessary with cool water by means of hand sprinkling pots in order to keep the soil cool and moist, which tends to increase germination of seeds during the hot summer months.

Success in getting transplanted plants to grow satisfactorily depends very much upon how the plants are grown in the seed bed. For a week or ten days before transplanting, the plants in seed bed should be gradually hardened. This means leaving the cover off the plants for a week or so before transplanting, and water should be withheld from the plants during this period. When plants in seed bed are about six inches high they are ready to transplant into the field or garden, preferably on a cloudy day or toward evening. Water the plants thoroughly several hours before removing from seed bed, and again immediately after setting. To grow good vegetables, a large supply of moisture and fertilizer is essential until the crop is ready to harvest.

Preparation and Fertilizing of the Soil For the Home Vegetable Garden

The soil in the garden should be carefully and well prepared. Bermuda grass and weeds should be removed with all roots. A little extra time spent in preparing the soil for planting will save many hours of hoeing later in the season. It is best to spade or plow, and apply commercial fertilizer to the soil ten days or two weeks before planting.

Well rotted animal manures may be used as a fertilizer, at the rate of approximately 25 to 30 lbs. of manure, and 2½ to 3 lbs. superphosphate or raw bone meal for each 100 square feet of garden. If manure is not available, leaf mold or black muck or hammock soil are ideal materials to work into the garden soil. If none of these materials are available, a two or three inch layer of horticultural grade peat moss, handled by seed dealers, may be worked into the garden soil. After this peat moss is worked into the soil, an inch or two inch layer of Wizard Brand Sheep or Cow Manure along with a liberal sowing of a good garden fertilizer such as Vigoro or a special vegetable fertilizer such as a 4-7.5 mixture, should be used, applying one

of these materials broadcast at the rate of 4 to 6 lbs. per 100 square feet. If this material is raked into the surface soil a week or ten days before planting you will have the foundation for an excellent vegetable garden. If the fertilizers are applied just before planting, they are liable to burn the young plants as they emerge from the seed.

After the vegetable plants are well started in the garden, a complete fertilizer such as Vigoro, or a special vegetable fertilizer mixture, 4-7-5 formula, applied lightly on either side of the row of vegetables, but not in contact with the leaves or stems to avoid burning, every two or three weeks will make thrifty plants which produce an abundant supply of high quality vegetables for the home table.

Note:—All materials indicated above, such as Wizard Brand Sheep or Cow Manure, peat moss, Superphosphate, raw bone meal, Vigoro and the 4-7-5 special vegetable fertilizer mixture are available at all Kilgore seed stores, and in our mail order department at Plant City, Florida. (See Page 53.)

What Vegetables and When to Plant in Florida

JANUARY AND FEBRUARY-Bush Beans, Beet, Brussels Sprouts, Cabbage, Chinese Cabbage, Cantaloupe, Carrot, Cauliflower, Celtuce, Collard, Corn-Sweet and Roasting Ear, Cucumbers, Eggplant, Endive, Kale, Kohl Rabi, Lettuce, Mustard, Onion Seed, Onion Sets, Parsley, Parsnip, Peas—English or Garden, Peppers, Potatoes, Radish, Romaine, Rutabaga, Salsify, Spinach, Squash, Swiss Chard, Tomatoes, Turnip, Watermelon.

MARCH-Bush, Pole and Lima Beans, Beet, Cabbage, Cantaloupe, Carrot, Collard, Corn—Sweet and Roasting Ear, Cucumbers, Eggplant, Kale, Kohl Rabi, Lettuce, Mustard, Okra, Potatoes, Pumpkin, Radish, Roselle, Spinach-New Zealand, Squash, Swiss Chard, Tomatoes, Turnip, Watermelon.

APRIL—Bush and Pole Beans, Cantalouve, Collard, Mustard, Okra, Pumpkin, Radish, Roselle, Spinach—New Zealand, Turnip, Watermelon.

MAY-Pole Beans, Collard, Mustard, Okra, Pumpkin, Spinach-New Zealand.

JUNE—Collard, Eggplant, Mustard, Okra, Pepper, Rutabaga, Spinach—New Zealand, Turnip.

JULY-Celery, Collard, Eggplant, Mustard, Okra, Pepper, Rutabaga, Spinach-New Zealand, Turnip.

AUGUST—Broccoli, Brussels Sprouts, Cabbage, Chinese Cabbage, Cauliflower, Celery, Celtuce, Collard, Cucumber, Eggplant, Endive, Garlic, Kale, Lettuce, Mustard, Okra, Onion Sets, Pepper, Potatoes, Radish, Rutabaga, Spinach, Squash, Tomato, Turnip.

SEPTEMBER-Bush Beans, Beet, Broccoli, Brussels Sprouts, Cabbage, Chinese Cabbage, Carrot, Cauliflower, Celery, Celtuce, Collard, Cucumber, Endive, Garlic, Kale, Kohl Rabi, Lettuce, Mustard, Okra, Onion Seed and Sets, Parsley, Parsnip, Peas-English or Garden, Potatoes, Radish, Rhubarb, Romaine, Rutabaga, Spinach, Squash, Swiss Chard, Tomato, Tur-

OCTOBER-Bush Beans, Beet, Broccoli, Brussels Sprouts, OCTOBER—Bush Beans, Beet, Droccon, Drussers Spiouts, Cabbage, Chinese Cabbage, Carrot, Cauliflower, Celery, Celtuce, Collord, Endive, Garlic, Kale, Kohl Rabi, Lettuce, Mustard, Onion Seed and Sets, Parsley, Parsnip, Peas—English, or Garden, Potatoes, Radish, Rhubarb, Romaine, Rutabaga, Spinach, Swiss Chard, Turnip.

NOVEMBER-Beet, Broccoli, Brussels Sprouts, Cabbage, Chinese Cabbage, Carrot, Cauliflower, Celtuce, Collard, Egg-plant, Endive, Garlic, Kale, Kohl Rabi, Lettuce, Mustard, On-ion Seed and Sets, Parsley, Parsnip, Peas—English or Garden, Pepper, Potatoes, Radish, Rhubarb, Romaine, Rutabaga, Spinach, Swiss Chard, Turnip.

DECEMBER-Beet, Broccoli, Brussels Sprouts, Cabbage, Chinese Cabbage, Carrot, Cauliflower, Celery, Celtuce, Collard, Eggplant, Endive, Kale, Kohl Rabi, Lettuce, Mustard, Onion Seed and Sets, Parsley, Parsnip, Peas—English or Garden, Pepper, Potatoes, Radish, Rutabaga, Spinach, Swiss Chard, Tomato, Turnip.

What Field Crops and When to Plant in Florida

JANUARY AND FEBRUARY-Rape Rye.

MARCH-Beans-Soy and Velvet, Benne, Chufas, Cloversall except Alyce, Corn-Field and Kaffir, Cowpeas, Crotalaria, Grasses—all except Dallis, Millet, Peanuts, Rape, Rice, Sorghum, Sunflower, Wheat—Egyptian.

APRIL—Beans—Soy and Velvet, Beggarweed, Benne, Chufas, Clovers—Alyce, Corn—Field and Kaffir, Cowpeas, Crotalaria, Grasses-all except Dallis, Millet, Peanuts, Rice, Sorghum, Sunflower, Wheat-Egyptian.

MAY—Beans—Soy and Velvet, Begrarweed, Benne, Chufas, Clover—Alyce, Corn—Field and Kaffir, Cowpeas, Crotalaria, Grasses-all except Dallis, Millet, Peanuts, Sesbania, Sorghum, Sunflower, Wheat-Egyptian.

JUNE—Beans—Soy and Velvet, Beggarweed, Benne, Chufas, Clover—Alyce, Corn—Kaffir, Cowpeas, Crotalaria. Grasses—all except Dallis and Carpet, Millet, Peanuts, Rice, Sesbania, Sorghum, Sunflower, Wheat-Egyptian.

JULY-Beans-Soy and Velvet, Beggarweed, Chufas, Corn-Kaffir. Cowpeas, Grasses-all except Dallis and Carpet. Millet, Rice, Sesbania, Sorghum, Sunflower, Wheat-Egyptian.

AUGUST-Cowpeas, Grasses-all except Dallis and Carpet, Millet, Sunflower.

SEPTEMBER-Grasses-all except Carpet and Sudan, Rape and Rve.

OCTOBER-Clovers-all except Alyce, Grasses-all except Sudan, Oats, Rape, Rye.

NOVEMBER-Clovers-all except Alyce, Grasses-all except Bermuda and Sudan, Oats, Rape, Rye.

DECEMBER-Clovers-all except Alyce, Grasses-Bahia and Dallis, Oats, Rape, Rye.

See pages 38 to 45 for complete cultural directions on Field Corn, Grasses, Clovers and Field Crops in Florida.

What Flowers and When to Plant in Florida

Kind of Flower-When to Plant*

AGERATUM OR FLOSS FLOWER-Sept. thru March
ALYSSUM—Sept. thru Jan.
ARCTOTIS OR AFRICAN DAISY—Sept.

ARCTOTIS OR ATMANDED AND ARCHARD SEPT.

ASTER—Sept. thru April
BABY'S BREATH OR GYPSOPHILA—
Sept thru Jan.
BACHELOR'S BUTTON OR CENTAUREA—Sept. thru Jan.
BALSAM, DOUBLE CAMELLIA-FLOWERED—Sept. thru March
BEAN—SCARLET RUNNER—Feb. thru
May

BLUE LACE FLOWER OR DIDISCUS-

Sept. thru Jan.
CALENDULA—Sept. thru Jan.
CALLIOPSIS—Sept. thru Feb.
CANDYTUFT—Sept. thru Feb.
CARNATION—Sept. thru Dec.
COSMOS—March thru May

Kind of Flower-When to Plant*

CYNOGLOSSUM OR CHINESE FORGET-ME-NOT-Sept, thru March CYPRESS VINE-March thru May

DAISY-SHASTA-Sept. thru Jan. DIANTHUS OR CHINESE PINKS-Sept. thru March GAILLARDIA OR BLANKET FLOWER-

Any month of the year GLOBE AMARANTH—Feb. thru July

GOURD (ORNAMENTAL)-Feb. thru

May HELIANTHUS OR ORNAMENTAL SUN-

HELIANTHUS OR ORNAMENTAL SUN-FLOWER—Feb. thru Aug. HELICHRYSUM OR STRAWFLOWER— Sept. thru March HOLLYHOCK (CUBAN)—Aug. thru Jan. LARKSPUR—Nov. thru Jan. LUPIN—Sept. thru Dec. MARIGOLD—Feb. thru May and again in Sort

Kind of Flower-When to Plant*

MORNING GLORY-March thru June

NASTURTIUM—Sept. thru March PANSY—Sept. thru Dec. PHLOX—Sept. thru Feb.

PHLOA—Sept. thru Feb.
POPPY—CALIFORNIA—Sept. thru Jan.
PETUNIA—Sept. thru June
PORTULACA OR SUN PLANT—Feb. thru

Aug. QUEEN ANNE'S LACE—Sept. thru Jan. SALVIA—Sept. thru June SCABIOSA OR MOURNING BRIDE—

Sept. thru Dec. SNAPDRAGON OR ANTIRRHINUM-

Sept. thru Dec. SWEET PEA—Sept. thru Dec. STATICE—Sept. thru Jan. TITHONIA OR FLORIDA SUNFLOWER

Feb. thru June
VERBENA—Any month of the year
VINCA OR PERIWINKLE—Any month

See page 46 for complete list of flower varieties for Florida.

If interested in beautifying the home surroundings with flowers write for "Kilgore's Flower Guide for Florida"

[&]quot;Time to plant" indicated is for central and south Florida. In north Florida, many kinds will not withstand the winter cold, and this fact should be taken into consideration with reference to time of planting.

BEANS

Our Bean seed is high germinating, guaranteed Western-grown stock, all carefully graded and hand-picked.

CULTURE OF GREEN AND WAX-PODDED BUSH BEANS. Beans are grown on all types of soil in Florida, and are not very particular with reference to soil requirements. Beans are a very quick maturing crop, and are usually preceded or followed by other crops.

Spring planting in the southern and central part of the State begins January 1 and continues until April. Fall planting starts in August. For a fall crop, plant from the middle of August until the middle of October; for a main crop on the Florida East Coast plant from October to December. Sow seed in drills, 2 to 3 feet apart, dropping a bean every 1½ to 2 inches, and cover 1½ to 2 inches deep. Use a high-grade bean or vegetable fertilizer. On muck soils apply 600 to 1200 pounds of fertilizer per acre. On sandy loam apply 1200 to 2000 pounds per acre, making one application. Soil should be thoroughly prepared, and fertilizer put out from a week to ten days before planting. There is always a risk of the fertilizer burning and killing the vitality of the seed when both are put in at the same time.

To control mildew and rust, use Sulfocide spray or Sulphur

dust. (See page 51.) Sulphur dust should not be used when beans are in bloom, especially with Stringless Black Valentine, because it has a tendency to cause blooms to drop off. Pyrox is also a good spray to control diseases of beans, especially anthracnose. To prevent speckled and moldy beans in transit, dip them in Sulfocide. (See page 51.) The most effective control for the bean jassid, commonly called white fly or green fly, is Pyrocide dust. (See page 50.) To increase germination and control soil diseases, bean seed should be treated with Spergon at the rate of two ounces per bushel of seed (see page 51.)

Inoculate bean seed with Nitragin for best results. Hastens maturity, increases yields and enriches the soil. (See page 47.)

The number of days to picking after each variety represents average results secured over a period of years under Florida growing conditions. These figures apply to plantings under normal conditions in Florida, and will vary somewhat in different sections, seasons, and on different soils. However, the number of days indicated will serve to show the relative maturity of different varieties.

GREEN PODDED BUSH BEANS

Plant 3 pecks to 1 bushel per acre.

In the garden plant 4 lbs. to 200 feet for a family of 3 or 4 people.

All prices quoted are postpaid.

Write for special prices on larger quantities.

BOUNTIFUL. (48 days.) A most popular variety for many markets, especially in the east. A vigorous grower, very productive, with very large, beautiful, long, broad, flat, thick pods, slightly curved, of attractive light-green color, entirely string-less, tender, and of excellent quality. A consistently high producer, of attractive appearance and high edible quality.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c

TENDERGREEN. (50 days.) This variety is becoming more and more popular due to its consistently high productivity and excellent shipping qualities. It is a little earlier than Giant Stringless, and the plants are large, erect, and thick stemmed. The pods average six inches in length, are attractive in appearance, being nearly straight, round, fleshy, dark green, absolutely stringless, and of excellent quality. Our strain of this variety has been developed for uniformity in shape, size and color. A most desirable, high quality variety to grow for home use and for market. A sure cropper, even under relatively poor growing conditions.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c



A typical row of Tendergreen Beans

PLENTIFUL. (50 days.) A very heavy yielder developed from a cross of Bountiful and Sure Crop Wax. Plants more spreading in growth than Bountiful, and should be given a little wider spacing in the row. Somewhat more resistant to rust than Bountiful and other varieties. The pods are longer, slightly thicker, and narrower than Bountiful, flat, straight, and of medium deep green color. Pods should be picked frequently, otherwise they take on a slick, shiny or glossy appearance, which is objectionable from a marketing standpoint. Carries well to distant markets and is an ideal shipper. They are brittle, tender, stringless and have a distinctive flavor. This variety seems to do better on sandy soils than on marl and muck in Florida.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c

STRINGLESS BLACK VALENTINE. (48 days.) This variety possesses all the desirable characteristics of the regular Black Valentine, and in addition, it is completely stringless. The plant is large, vigorous, erect and very prolific. The oval pods are nearly straight, dark green, strictly stringless, and of fine quality and delicate flavor. They retain their color and texture in shipping long distances. Attractive in appearance, of high edible quality and a good shipper, this variety has become one of Florida's leaders. Produces better under Florida conditions as a fall and winter crop, than as a spring crop.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c

GIANT STRINGLESS GREEN POD. (52 days.) A favorite with Florida truck-growers and in great demand on many markets, especially in the Middle West and South. Pods are round, long, meaty, and entirely stringless when young or old, of excellent quality, and a very heavy yielder.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c

FULL MEASURE (Long Round Green Pod). (52 days.) A prolific, entirely stringless, high-quality bean. Pods are straight, long, round and very fleshy. It is an excellent shipper, and of very attractive appearance. This splendid variety is one of the best round-podded varieties.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c



Kentucky Wonder-a standard variety of Pole Beans

WAX PODDED BUSH BEANS

Plant 3 pecks to 1 bushel per acre.

In the garden plant 4 pounds to 200 feet for a family of 3 or 4 people.

Prices quoted are postpaid.

Write for special prices on larger quantities.

SURE CROP OR GOLDEN BOUNTIFUL WAX. (52 days.) An attractive, bright yellow bean, entirely stringless, early, and exceedingly productive, with very long, thick, semi-flat pods, practically straight and fairly disease resistant. Plants are strong and vigorous, and very hardy. This variety is really a companion of the Green Bountiful, and is similar to it in all respects except color of pod. Beautiful, large, straight, golden yellow pods give it a very attractive market appearance, and in edible quality this variety cannot be excelled.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c

IMPROVED KIDNEY WAX. (56 days.) This variety is one of the finest and heaviest yielding wax-podded beans. The plants are large, erect, early, and very productive. The pods are long, oval, or semi-round (not flat), light yellow in color, brittle, stringless, fleshy, and of excellent quality.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c

GREEN PODDED POLE BEANS

Plant 1 peck per acre.

In the garden plant ½ pound in 80 to 100 hills for a family of 3 or 4 people.

CULTURE OF GREEN PODDED POLE BEANS. Pole beans are later in maturing than bush beans, but bear for a longer season, and are extremely productive, yielding more than bush beans, and also produce bigger pods. They are somewhat more tender than bush beans if harvested young. For best results, pole beans should be supported by wires or by good strong poles to keep them off the ground. Poles should be B to 9 feet long, and set firmly in the ground, in rows 3 to 4 feet apart, and three feet apart in the row. Plant six to eight seeds around each pole. When plants are well established, thin to two or three plants to a pole. In order to keep pole beans bearing over a long season, it is important to keep them closely picked. Inoculate bean seed with Nitragin for best results. (See page 47.) In order to control soil diseases and get a better stand, it is always desirable to treat bean seed with Spergon before planting at the rate of two ounces per bushel of seed. (See page 51.) Pole beans are more susceptible to mildew, rust and other foliage diseases than are bush beans, and therefore should be sprayed with Sulfocide or dusted with sulphur quite often. (See page 51.) Pyrox is also a good spray for pole beans. (See page 51.)

All prices quoted are postpaid.

Write for special prices on larger quantities.

KENTUCKY WONDER. (Old Homestead.) (65 days.) This is a popular, green podded, climbing or pole bean, early, and very productive over a long season. Pods are very long, ranging from eight to ten inches, curved, nearly round, with undulating surface. Though thick, they appear slender on account of their great length. Pods are meaty, very brittle, and of good quality if harvested young. The pods hang in large clusters from the top to the bottom of the vine, and can be gathered by the handful. Our strain has been selected for resistance to both rust and powdery mildew.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c

McCASLAN. (65 days.) A prolific, white-seeded pole bean, of Georgia origin. The seeds being white in color may be used as a green shell bean, although this variety is used most extensively as snap beans when young. A very vigorous grower and heavy producer. The pods are dark green, eight inches long, large, flat, slightly curved, very thick and meaty, stringless, brittle and fine grained, and of excellent quality if harvested young. Because of the high yield of large, attractive pods, this makes an excellent shipping bean for the markets. Well adapted for planting in corn during the spring months.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c

U. S. No. 3 (Rust Resistant.) (63 days.) Repeated tests for rust resistance and selection for quality and other desirable characteristics were made by the United States Department of Agriculture for several years before releasing this variety. Makes an early maturing, long (7 to 8 inches), round podded bean, entirely stringless at all stages and of exceptionally good quality and very attractive appearance. The pods resemble brown seeded Kentucky Wonder in general appearance, although they are much thicker or plumper on the average under Florida conditions. The seed is white. This variety has become one of the most popular green pole beans grown in Florida for both market and home use.

1/4 lb. 10e; 1 lb. 30e; 2 lbs. 50e

LIMA BEANS

DWARF OR BUSH LIMA BEANS

Fordhook-Plant 1 bushel per acre.

Henderson-Plant 1 to 2 pecks per acre.

In the garden plant 1 pound to 40 or 50 feet for a family of 3 or 4 people.

CULTURE OF BUSH LIMA BEANS. In general, cultural requirements of Bush Lima Beans are similar to those given for green and wax podded bush beans (see page 6). Lima beans are not as hardy as string beans, and the ground should be warm when planting the seed. Fertilizer should be applied about ten days before planting. If planted on muck, seed should be treated with Cuprocide (Red Copper Oxide) at rate of four ounces per bushel of beans (See page 49), but do not treat seed with Cuprocide when planted in sandy soil. For sandy soil, treat seed with Spergon (2 oz. per bu. of seed), to get a better stand and increased yield. (See page 51.) Plant in rows three feet apart, dropping a bean every four or five inches in the row, covering an inch deep.

All prices quoted are postpaid.

Write for special prices on larger quantities.

IMPROVED FORDHOOK BUSH LIMA (Potato Lima). (75 days.) The most popular and profitable Bush Lima bean in Florida for both fall and spring planting. The plant is of medium size, hardy, fairly disease resistant and very productive. The seeds are large, very thick, plump, crowded in the pod and of very good quality. The pods of our improved strain of this variety are dark green, very large, with a heavy, thick side wall and heavy straight back, giving them body and holding up qualities for long distance shipments. Our Improved strain makes more attractive, much larger, wider, longer pods, which are more uniformly filled with four large seeds than with other strains, giving them a larger and plumper appearance. This is why lima beans grown from our improved strain bring a premium on the buyer's platform and on the markets.

1/4 lb. 10e; 1 lb. 35e; 2 lbs. 60e

HENDERSON BUSH LIMA (Baby Lima). (65 days.) This is a very early variety, hardy, and a sure cropper. The plants are small, disease-resistant, and very productive. The pods are small in size, very short and narrow, thin, flat, straight to slightly curved.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c

POLE LIMA BEANS

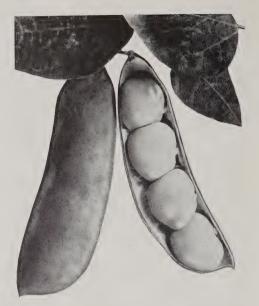
Plant 1 peck per acre.

In the garden plant $\frac{1}{2}$ pound in 20 hills for a family of 3 or 4 people.

Culture similar to Green Podded Pole Beans. (See page 7.)

IMPROVED CHALLENGER POLE LIMA (Pole Fordhook). (90 days.) Challenger is the most popular of all pole lima beans. The plant is of vigorous growth, hardy, a good climber, and very productive. Pods are similar to Fordhook Bush Lima in size and appearance, being large in size, long, blunt, fairly wide, and very thick, plump and straight. Seed also similar to Fordhooks, being large, very thick, plump, crowded in pod and of excellent quality. Very desirable for home use and local markets where a high yield and continuous supply of large pods and beans over a long season is desired.

14 lb. 10e; 1 lb. 35e; 2 lbs. 60e



Improved Fordhook Bush Lima Beans

BUTTER OR GREEN SHELL BEANS

Used principally as Green Shell Beans, like Lima Beans

Old Florida Pole—Plant 1 peck per acre.
Old Florida Bush—Plant 1 to 2 pecks per acre.
Dwarf Horticultural Bush—Plant 1 to 2 pecks per acre.

In the garden plant 1 pound to 40 feet with bush, $\frac{1}{2}$ pound in 20 hills with pole for a family of 3 or 4 people.

Prices quoted are postpaid. Write for special prices on larger quantities.

OLD FLORIDA POLE. (75 days.) Culture similar to Green Podded Pole Beans (See page 7). Plant is tall, vigorous, and very prolific over a long bearing season. Pods, borne in clusters, are of medium size, flat, containing an average of 3 medium-sized, flat seeds. Seeds are of buff color spotted with reddish brown. A dependable, prolific variety for Florida.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c

OLD FLORIDA BUSH. (65 days.) Culture similar to Bush Lima Beans. This variety is similar to Old Florida Pole, but produces a bush or dwarf plant. Plant is small to medium in size, spreading, with semi-runners resembling somewhat Henderson's Bush Lima. Pods are flat, containing 3 to 4 beans. The seeds are small, flat, and of light buff color. It is earlier than Old Florida Pole, very prolific, drought-resistant, a sure-cropper, and of good quality.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c

DWARF HORTICULTURAL BUSH OR SPECKLED CRANBERRY. (62 days.) Culture similar to Bush Lima Beans. Plants of vigorous growth, very erect, straight and compact, with a tendency to grow short runners, and exceedingly productive. The broad pods mature several days later than other strains of Dwarf Horticultural, but are much longer (5 to 6 inches long), and produce heavier yields. The pods and seeds are exceptionally well splashed with an attractive bright red. This is the most attractive strain of the horticultural group.

1/4 lb. 10c; 1 lb. 35c; 2 lbs. 60c

BEET

Plant 6 pounds per acre.

In the garden plant 2 ounces to 80 feet of row for a family of 3 or 4 people.

CULTURE. Successful culture demands good soil, to which has been applied 600 to 1,200 pounds per acre of good standard vegetable fertilizer, 4-7-5 mixture. Plant seeds in rows 11/2 to 2 feet apart and when 3 inches high thin out to 2 or 3 inches apart in the row. In Florida, sow from latter part of September to March.

Prices quoted are postpaid.

Write for special prices on larger quantities.

All prices quoted are subject to change without notice.

KILGORE'S EARLY BLOOD-RED MARKET. (56 days.) One of the earliest and finest Beets ever introduced. Uniform in shape, size, and color. Roots very attractive in appearance, slightly flattened, almost globe-shaped, entirely free of fibrous roots or strings, of dark red color outside; flesh of deep purple color with very little zoning.

Pkt. 5c; oz. 30c; 1/4 lb. 75c; 1 lb. \$2.50

CROSBY'S EGYPTIAN. (60 days.) This standard variety produces Beets of uniform flattened globe shape, very much flattened at the top, of deep red color outside, with a deep purple color with little zoning inside. Sweet and tender. Pkt. 5c; oz. 30c; ¼ lb. 75c; 1 lb. \$2.50

VERMILION OR FERRY CROSBY (Light Red Strain). (60 days.) A selection from Crosby's Egyptian, with small tops and almost globular shaped roots. Roots are bright carmine-red. Flesh is bright vermilion-red. Heavy truck demand for southern markets.

Pkt. 5c; oz. 30c; 1/4 lb. 75c; 1 lb. \$2.50

DETROIT DARK RED. (68 days.) A very desirable, globeshaped Beet, of dark red color, outside as well as inside, without white zoning; sweet and of excellent quality.

Pkt. 5c; oz. 30c; 1/4 lb. 75c; 1 lb. \$2.50

BRUSSELS SPROUTS

Sow 1/4 pound in seed-bed to plant an acre. In the garden sow 1 packet in seed bed for 15 plants to set 25 feet of row for a family of 3 or 4 people.

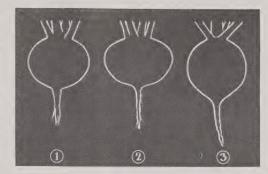
CULTURE. Sow seed and cultivate exactly the same as cab-

LONG ISLAND IMPROVED. (90 days from setting out plants.) Plants grow to a height of about two feet. Stems are thickly set with small, firm, cabbage-like heads, 1½ inches in diameter, maturing small heads successively. Cooked and served like cabbage, and are much more delicate in flavor than cabbage.

Pkt. 10c; ½ oz. 45c; oz. 75c; ¼ lb. \$2.00; 1 lb. \$7.50



A Bunch of Italian Green Sprouting Broccoli



Comparison of root characteristics of beet varieties: (1) Early Blood-Red Market; (2) Crosby's Egyptian and Ferry Crosby;
(3) Detroit Dark Red.

SWISS CHARD or SPINACH BEET

CULTURE. Plant like beets in the fall, winter, or spring, in rows 11/2 to 2 ft. apart, and thin to 4 or 6 inches in the row. Stalks may be cooked and served like asparagus, or the stalks and leaves may be cooked and served as greens like spinach. FORDHOOK GIANT. (58 days.) An outstanding Swiss Chard growing to enormous size. The thick, fleshy, dark green leaves are much crinkled or savoyed, and the pearly white stems are very broad, thick, and fleshy. A very vigorous, hardy grower, producing high yields.
Pkt. 5c; oz. 30c; ¼ lb. 75c; 1 lb. \$2.50

RHUBARB CHARD. (New) (60 days.) A new Swiss Chard that looks like Rhubarb. Leaf stalks are of a bright crimson color, which reddish color extends out through the veins into the rich dark green, heavily crumpled leaves. It has a different, tasty, sweet, delicious flavor.

Seed supply very limited.

Pkt. 25c; ¼ oz. 60c; ½ oz. \$1.00; oz. \$1.75

SUGAR AND STOCK BEET

CULTURE. Plant 4 to 6 pounds per acre in rows 21/2 to 8 feet apart, and thin to 6 inches apart in the row.

STOCK BEET, LONG RED GIANT. (80 days.) An enor-

mous yielder and one of the very best for dairymen.

Pkt. 5c; oz. 25c; ½ lb. 60c; 1 lb. \$2.00

SUGAR BEET, KLEIN WANZLEBEN. (85 days.) This variety is one of the most valuable for sugar making and stock feeding.

Pkt. 5c; oz. 25c; 1/4 lb. 60c; 1 lb. \$2.00

BROCCOLI

Sow 1/4 to 1/2 pound in seed-bed to plant an acre. In the garden plant ½ ounce to 40 feet of row or sow 1 packet in seed-bed for 25 plants to set 40 feet of row for a family of 3 or 4 people.

KILGORE'S BRED-RITE ITALIAN GREEN SPROUT-ING OR CALABRESE. (60 days from setting out plants to edible stage.) This is the true Calabrese type which is a tremendous yielder. In Florida, seed may be planted in seedbeds from September to January. Plants should be set in rows 3 feet apart, and 11/2 to 2 feet apart in the row. Similar to cauliflower, but more hardy, and the so-called head is bluish-green instead of white. When the main head is cut, thick stems form at the base of each leaf on the stalk below. At the end of each branch a medium-sized green head develops. These small heads should be cut with 6 to 8 inches of stem, and tied in bunches for market. Stems, as well as flower-heads, are cooked and served like asparagus or cauliflower. A most delicious and nutritious vegetable.

Pkt. 5c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.40; 1 lb. \$5.00

CABBAGE

Sow 6 ounces in seed-bed to plant an acre or plant 12 ounces per acre in field. For the garden, sow 1 ounce in seed-bed for 50 plants to set 60 feet of row for a family of 3 or 4 people. All prices quoted are subject to change without notice.



Part of a typical row of Kilgore's Bred-Rite Copenhagen Market Cabbage

Cabbage is a good crop for Florida. In Florida, cabbage may be planted from August to March, but heaviest plantings are made in September and October.

CULTURE. Cabbage is a heavy feeder and should be grown rapidly. Therefore, for best results, plenty of fertilizer should be used—not less than 1000 pounds per acre, and a ton is better. You cannot grow a big, heavy crop of Cabbage on a star-vation ration. Where planted in seed-beds, which is the desirable and common practice, plant seed thin in drills 6 inches apart, cover 1 inch deep, using 6 ounces of seed for an acre of plants, and do not make the soil in seed-beds as rich as soil where plants are to be set. When seed is planted in the field, use 12 ounces of seed per acre. Make rows 21/2 to 3 feet apart and set plants 12 to 15 inches apart in row, depending on size of head you wish to produce. If you desire small heads, crowd the plants; for large heads, place farther apart. To control cabbage worms and loopers as well as aphids most effectively. use Pyrocide dust. (See page 50.)

Kilgore's Bred-Rite Cabbage seed has been developed and selected for uniformity, high yield, and trueness to type. To control damping-off disease in seed-beds, it is important to treat cabbage seed with Semesan, Spergon or some other good disinfectant before planting. (See page 51.) To control downy mildew disease in cabbage seed-beds use wettable Spergon (See page 51) at the rate of one pound to 50 gallons of water.

Although our cabbage seed is grown in disease-free territory in the west it is a safe precaution, to control black rot on cabbage, cauliflower, broccoli, turnip, radish and other crucifers, to treat seeds before planting with Bi-Chloride of Mercury, using one tablet to a pint of water, or one ounce of powder to 7½ gallons of water, soaking the seed in a non-metallic container for twenty minutes, no longer, rinsing several times in clear water and drying before planting.

The number of days in parentheses after each variety named indicates the relative number of days to secure marketable heads from setting out plants in the field or garden. From the time seed is sown until the plants are ready for the field or garden thirty to thirty-five days are usually required.

Prices quoted are postpaid. Write for special prices on larger quantities.

EARLY JERSEY WAKEFIELD. (62 days.) Our stock has been bred and selected especially for earliness. It is a week earlier than the old type Jersey Wakefield and is just as large. Very resistant to cold weather. The small, medium-sized, conical-shaped, pointed heads are very firm, of finest quality, and especially desirable for home use.

Pkt. 5c; oz. 35c; 1/4 lb. \$1.00; 1 lb. \$3.50

CHARLESTON WAKEFIELD. (72 days.) The heads are larger and broader at the base, not quite so pointed and later in maturing than Early Jersey Wakefield. Of uniform size, very solid. and of very desirable market quality. Very resistant to cold weather and premature seeding.

Pkt. 5c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50

KILGORE'S BRED-RITE GOLDEN ACRE. (64 days.) An extremely early, small to medium-sized round-head Cabbage of the Copenhagen Market type, but considerably earlier than most stocks of Copenhagen Market and ahead of some stocks of Early Jersey Wakefield. Our strain of this variety heads up very uniformly and is exceptionally well bred, with inner leaves shorter than the head, and outer leaves growing horizontally. Pkt. 5c; oz. 40c; 1/4 lb. \$1.25; 1 lb. \$4.50

KILGORE'S GREEN ACRE. or Dark Green Copenhagen Market. (66 days.) This round headed, extra early variety produces very compact growing plants, with leaves of glossy dark green color, with the outer leaves growing upright off the ground. The head leaves have a glossy deep green color, and the underlying, overlapping leaves are just as green, giving the head a fresh, green outer appearance, which will always be green, even after long distance shipping and handling. In the case of damaged surface leaves, these may be peeled off without altering the fresh appearance of the head, thus meeting the present day popular demand for "new crop cabbage, fresh and green." This has become one of the most popular varieties of cabbage for southern truck farming, because of its fresher appearance when marketed.

Pkt. 5c; oz. 45c; 1/4 lb. \$1.40; 1 lb. \$5.00

KILGORE'S BRED-RITE COPENHAGEN MARKET. (68 days.) Our extra-early strain of Bred-Rite Copenhagen Market has become very popular. It is short-stemmed, compact, with very solid, round, medium-sized heads, having few outer leaves, thus facilitating close planting. Our Bred-Rite stock is very uniform in shape, and matures practically all at the same time, which is very desirable from a marketing standpoint.

Pkt. 5c; oz. 40c; ¼ lb. \$1.15; 1 lb. \$4.00

EARLY ROUND DUTCH. (71 days.) An exceedingly hardy, and dependable variety of round-headed cabbage. Heads are firm and of high quality. Plants vigorous, small, and compact, with erect leaves and short stems. Suitable for close planting, but must be fertilized more heavily if planted close in order to produce size. Very slow to bolt or produce "seeders" and withstands cold weather better than any other early roundheaded variety. Especially well suited for muck land produc-

Pkt. 5c; oz. 40c; 1/4 lb. \$1.15; 1 lb. \$4.00

MARION MARKET. (Yellows Resistant.) (78 days.) This is a late maturing strain of Copenhagen Market, resistant to cabbage Yellows Disease. Larger and coarser in growth than Copenhagen, but with the round head and good quality of the regular Copenhagen Market. Will produce a normal crop on Yellows infected soils where non-resistant strains will fail completely.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.15; 1 lb. \$4.00

KILGORE'S BRED-RITE GLORY OF ENKHUIZEN. (78 days.) A splendid medium-early, round-headed type. Somewhat similar to Copenhagen Market, but slightly later, larger, and a heavier yielder. Heads are very solid, uniform in shape, size, and maturity, and of excellent shipping and market quality.

Pkt. 5c; oz. 35c; 1/4 lb. \$1.00; 1 lb. \$3.50

ALL HEAD EARLY. (78 days.) This Cabbage is well named, as it is early for a flat-headed variety and has comparatively few outer leaves, being almost all head. It develops a larger-sized plant than the early pointed and round-headed varieties. The large, solid, deep flat heads are uniform in shape, size, and maturity. Withstands heat and drought better than most other varieties, and is a very heavy yielder.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.25; 1 lb. \$4.50

CABBAGE (Continued)

STEIN'S EARLY FLAT DUTCH. (90 days.) This is an old standard, hardy, winter variety. It produces a very large-sized plant, spreading in growth, with few large, broad outer leaves. The head is of large size, flat, and very solid.

Pkt. 5c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50

SAVOY CABBAGE, PERFECTION DRUMHEAD. (90 days.) Savoy cabbage is commonly called "curly-leaf" or "curly" cabbage. It has a distinct flavor which is favored by many people. The plant is of large growth. The large, rich, dark green leaves are uniformly wrinkled or savoyed and curled. The heads are medium in size, hard, and stand a long time without bursting. This is the best variety of the savoy type for Florida.

Seed supply limited.

Pkt. 5c; oz. 45c; 1/4 lb. \$1.40; 1 lb. \$5.00

KILGORE'S RED ACRE. (72 days.) This variety fills a long felt need in being the only red cabbage that matures very early, only a few days later than Green Copenhagen Market. The plant is very small, compact and makes m small, round, hard, deep red colored head. Very uniform as to type and color. Especially desirable for muck land production in Florida.

Seed supply limited.

Pkt. 5c; oz. 45c; 1/4 lb. \$1.40; 1 lb. \$5.00

KILGORE'S IMPROVED RED DANISH. (98 days.) This Improved strain of Red Danish is the most highly bred, heavy yielding, and uniform strain yet developed. The plants are of vigorous, but compact growth, every plant producing a hard, heavy head, with excellent dark red color throughout, free from bursting, and an ideal type for shipment. No more uniform, true to type, heavy yielding variety of red cabbage can be secured anywhere. A big improvement over the old Mammoth Red Rock.

Seed supply limited.

Pkt. 5c; oz. 45c; 1/4 lb. \$1.40; 1 lb. \$5.00

CHINESE CABBAGE

Plant 1 pound per acre

In the garden plant one packet to 25 feet of row for a family of 3 or 4 people.

CULTURE. This is distinctly a cool-weather plant and should not be planted for a spring or summer crop, because it quickly bolts to seed in hot weather. It should be planted only for a late fall and winter crop. Seeds should be planted in 2½ to 3 foot rows where the crop is to mature, thinning out as the plants develop to stand 8 to 12 inches in the row. May be started in seed-bed and transplanted like cabbage, but usually does better when started in the field or garden where crop is to mature. If started in seed-bed, only half as much seed is required as for field or garden planting. Chinese Cabbage may be used in any raw salad and for plate decoration. It may also be boiled like ordinary cabbage. It is a very tender, healthful vegetable and very nutritious and digestible.

KILGORE'S IMPROVED PEKIN CELERY CABBAGE. (70 days from seed planting in field or garden to edible stage.) This strain of Chinese Cabbage surpasses all other varieties of Chinese Cabbage. It is sure heading, maturing into long, slender, very firm, well blanched, crisp, tender and sweet heads, readily salable in any market. The heads become 18 to 20 inches tall, 3½ to 4 inches thick, tapered near the tip. Hardy and of easy culture. Does best as a fall and winter crop. In warm weather in spring it tends to bolt to seed before heading properly. A good shipper and an excellent keeper.

Pkt. 5c; oz. 35c; 1/4 lb. \$1.00; 1 lb. \$3.50

CAULIFLOWER

Sow 4 ounces in seed-bed to plant an acre

In the garden sow one packet in protected seed-bed for thirty plants to set 50 feet for a family of 3 or 4 people.

No crop is affected more in its behavior by weather and soil conditions than is cauliflower. Because of the frequent spells of hot weather and high humidity during the winter months in Florida, which conditions are not conducive for good cauliflower production, it has been difficult to consistently produce this crop to perfection with ordinary varieties and strains of cauliflower seed. We have been working for several years in an endeavor to secure strains of cauliflower which will do well under Florida climatic and soil conditions. As a result of numerous tests and trial plantings, we have found and are now offering strains which are particularly well suited to the high temperature and humidity conditions of Florida.

CULTURE. We recommend starting plants in well prepared seed-beds where they can be given proper care and attention. Conditions should be provided for the continuous rapid growth of cauliflower seedlings and plants. A cauliflower plant which has once been checked or stunted in growth will never produce a large, well-formed head. Plant from September to January and cultivate the same as cabbage. Cauliflower needs a very rich soil and plenty of moisture. Just as soon as the head develops to the size of a walnut, it is very important to draw the outer leaves over the head and tie with soft cord to produce attractive, pure white, solid heads.

The number of days in parentheses after each variety indi-

The number of days in parentheses after each variety indicates the number of days to produce edible heads from setting

out plants in the field or garden.

Prices quoted are postpaid. Write for special prices on larger quantities.

KILGORE'S EARLY SUPER SNOWBALL. (100 days.) This is a very early maturing strain of the Snowball type, which, because of the curled formation of the leaves over the head protects it from the sun and from freezing. The dwarf, compact plants are strong, vigorous, with many short, large, round, broad, heavy, spreading, light green leaves, and a short, stout stem. The heads are broad, large, smooth, solid, pure white in color, and exceedingly uniform; under proper growing conditions, producing over 90% grade one heads. Highly recommended as an early winter crop, to mature in cold weather.

Pkt. 35c; ½ oz. \$2.25; oz. \$3.50; ¼ lb. \$12.00; 1 lb. \$40.00

SNOWDRIFT. (105 days.) This is one of the surest headers known, and is especially well adapted to withstand the hot, humid climatic conditions prevalent in Florida. The vigorous plants grow larger and taller than Snowball, are more compact and upright in growth, with long, tall, rather narrow, elliptical shape, erect growing, dark green leaves, which protect the head or curd in its early growth. The large, snow-white, attractive heads are very deep, heavy, and firm or solid, even under relatively hot, humid growing conditions, making this an ideal variety for early spring production in Florida. Very free of leafy and ricy heads. This variety should satisfy the most critical growers. A most desirable type for long distance shipment.

Pkt. 35c; ½ oz. \$2.25; oz. \$3.50; ¼ lb. \$12.00; lb. \$40.00



Kilgore's Snowdrift Cauliflower

CANTALOUPE and MUSKMELON

Plant 1 to 2 pounds per acre.

In the garden plant 1 packet in 10 hills for a family of 3 or 4 people.

CULTURE. General cultural requirements, diseases and insects and their control, similar to those of cucumber. (See page 16.) Should have rather high, light soil. Plant in hills 4 by 5 feet apart, dropping 8 to 10 seeds to a hill. Place fertilizer in the hill and make second application when the vines start to run. Thin out to two plants to the hill when 4 inches high. For an earlier melon crop and to get ahead of the melon worms, use Hotkaps. (See page 54.) Treatment of seed before planting with Semesan is advisable. (See page 51.)

Prices quoted are postpaid. Write for special prices on larger quantities.

COOPER'S SWEETHEART. (85 days.) The features which recommend this melon to Florida and other sub-tropical sections are its disease and insect resistance, its prolificacy and its good shipping qualities. The vines are disease resistant and bear a great many small sized melons, over a long season. The fruits are about the size of Rocky Fords, averaging four inches in diameter and weighing about two pounds, are perfectly round in shape, covered with a fine netting, are exceedingly hard and firm, resisting melon worms better than other varieties, and making them ideal for packing and shipping to distant markets. The flesh is a beautiful deep orange, with an exceedingly sweet flavor.

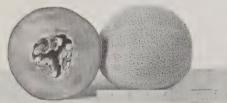
Pkt. 5c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.75

BANANA. (95 days.) Grown extensively on the lower East Coast and on the Keys of Florida where it does exceptionally well. Fruits are smooth and slender, averaging 14 inches in length and 3 to 5 inches in diameter, weighing about 8 pounds, tapering at both ends, shaped somewhat as the name indicates. Lemon-colored skin when mature, with very attractive, thick, pink, or salmon-colored flesh of delicious eating quality.

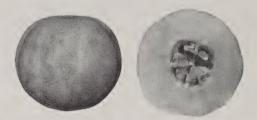
Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.50

HALE'S BEST, Improved No. 36. (75 days.) An improved strain of Hale's Best, developed for uniformity in shape and complete netting, and with sutures or ribs eliminated. Fruits are round in shape, with very heavy, coarse, attractive netting, and average about three pounds in weight. Flesh exceedingly thick, with small seed cavity, deep salmon in color, very sweet and of exceedingly fine quality. The earliest and best shipping cantaloupe for Florida.

Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.50



Hale's Best, Improved No. 36 Cantaloupe



Smith's Perfect or Yellow Dew Dessert Melon

SMITH'S PERFECT OR YELLOW DEW DESSERT MELON. (New) (90 days.) At last we have found in this dessert melon, which was originated in the West Indies and developed in Florida, a variety that possesses about everything desired for Florida growing conditions. A good vigorous grower, disease-resistant, especially to downy mildew commonly called blight, and a very good commercial type, making medium size (averaging about four pounds each) fruits, very heavy for their size, perfectly round in shape, covered with a uniform fine netting, free of ribbing, with a thick rind, not subject to cracking even in rainy weather, making it an ideal shipper and market melon. The fruits have a greenish rind, which upon ripening turns to a beau-tiful greenish-yellow. As the fruits ripen they produce a deli-cious melon odor. The flesh is very thick, of attractive deep orange color, which has a most delicious flavor. This melon can be grown throughout the summer during the rainy season in Florida, and still produces an abundant crop of ideal, edible quality fruits. During the past couple of years this variety has been successfully grown for the Tampa, Florida, and other local markets, as well as for shipment to New York. An ideal melon for the Florida home garden, for local market and for shipment to distant markets. Far superior in edible quality to any known variety of cantaloupe or muskmelon for Florida production, and readily sells in competition with high-priced California Honeydews and Persian melons.

> Seed supply extremely limited. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00

KILGORE'S ORANGE FLESHED ROCKY DEW. (90 days.) This melon is especially well adapted to climatic conditions in Florida and the West Indies where it originated The plant is vigorous in growth and disease resistant. The fruits are medium to large, weighing three to six pounds, slightly elongated, ribbed and quite heavily netted. The rind is quite firm, dark green in color turning to a beautiful yellowish cast when ripe. The flesh is a beautiful deep golden orange color, very thick, juicy, sweet, with a delicious flavor.

Seed supply limited.

Pkt. 5c; oz. 25c; 1/4 lb. 60c; 1 lb. \$2.00

WHAT WILL YOUR HARVEST BE?

The answer to that question depends principally on the kind of seeds you plant. The Kilgore Seed Company's Experimental Farm at Palmetto, Florida, is a great help in providing the right kind of seeds for Florida.

Samples of different stocks of Kilgore's Bred-Rite Seeds are planted from time to time in Kilgore's Proving Grounds on the Kilgore Experimental Farm at Palmetto. There are also included samples from other dealers and seed growers to compare with Kilgore stocks. This shows just how Kilgore's strains and varieties compare with others growing side by side under identically the same conditions in Florida. It enables the company to discover and develop new or improved stocks and varieties of distinct merit for Florida conditions.

The company has employed the services of a well-trained and experienced plant breeder who supervises all of this

work. Modern, scientific breeding methods are employed both in maintaining and improving seed stocks. New products of our breeding program are carefully tested under Florida conditions, and superior stocks are then sent to our seed production fields in the north and west. What more could be done to provide the seeds for the Florida grower?

You have a cordial invitation to inspect Kilgore's Breeding or Experimental Farm at Palmetto, Florida. Just call at the Kilgore Seed Company's store in Palmetto, and a Kilgore employee will guide you over the farm, and explain what is being done by this pioneer Florida seed company to provide Florida growers with better seeds.

CARROT

Plant 4 pounds per acre.

In the garden plant $\frac{1}{2}$ ounce to 50 feet of row for a family of 3 or 4 people. Due to present uncertain conditions, all prices quoted are subject to change without notice.

Culture. Sow in good, deeply worked, fine, loose soil, enriched with 800 to 1200 pounds per acre of a good vegetable fertilizer, in drills $1\frac{1}{2}$ to 2 feet apart, and cover seed $\frac{1}{2}$ -inch deep. When 2 inches high, thin out to $1\frac{1}{2}$ or three inches apart. Carrots can be planted in Florida from August to March.

Prices quoted are postpaid. Write for special prices on larger quantities.

DANVERS HALF LONG. (75 days.) Our stock of this variety is half stump or semi-pointed, from 6 to 7 inches in length from the crown to the tip. The shoulder at the crown is from 1½ to 1¾ inches thick, and tapers uniformly to a thickness of about ¾-inch just where the root begins to taper to the tip. The tops are a little larger than those of Chantenay, and the crown is flat without a depression. The roots are smooth and attractive in appearance.

Seed supply very limited.

Pkt. 5c; oz. 40c; ¼ lb. \$1.15; 1 lb. \$4.00

CHANTENAY, Improved. (72 days.) Our stock of Chantenay runs uniformly smooth and true to type. Roots are of medium length, thick, and very stump-rooted, averaging 5½ inches long; 2 to 2½ inches thick at the crown and tapering to 1 to 1½ inches at the bottom.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.15; 1 lb. \$4.00

KILGORE'S BRED-RITE IMPERATOR. (77 days.) This variety of carrot has been especially bred and developed to meet the increasing demand on the market for a longer carrot. The roots range from 7 to 8 inches in length, with a shoulder diameter of 1½ to 1¾ inches. The roots are smooth, uniformly tapered to a semi-blunt end, deep rich orange color, both exterior and interior with comparatively inconspicuous core. The flesh is of rich orange color, extending to the center of the root, with an indistinct core; fine grained, tender and of excellent quality. The tops are of medium size, but strong enough for good bunching. For shipping quality, attractiveness and popularity in the market, Kilgore's Bred-Rite Imperator is superior to other long-rooted varieties.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.25; 1 lb. \$4.50



Kilgore's Bred-Rite Imperator Carrot Developed to Meet the Need for a Better Market Type



Comparison of root characteristics of Carrot varieties: From left to right: Imperator, Coreless or Nantes, Danvers Half Long, Red Core Chantenay, Chantenay Improved.

KILGORE'S IMPROVED RED CORE CHANTENAY. (72 days.) This is an improved type of Chantenay. The roots are tapered, less stump rooted, and slightly longer than the old Chantenay, averaging about 6 inches. The interior is solid orange colored without the usual lemon color in the core. The flesh is very tender and sweet, which with the excellent outside color and shape combines to make this variety exceptionally valuable for the market.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.15; 1 lb. \$4.00

CORELESS OR NANTES. (70 days.) We have the true type, which is long and cylindrical, about 5½ to 6½ inches long and 1 to 1½ inches thick, very stump rooted with a small rat tail. The color is clear orange-red and the core is rather undefined, being of the same color as the flesh so that it is called "Coreless." The tops are small and short, but heavier than ordinary stocks of Nantes, and the root is very finegrained, tender, delicate, sweet, and of highest edible quality.

Seed supply extremely limited.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.25; 1 lb. \$4.50

IMPROVED LONG ORANGE. (86 days.) Our stock is the true thick-shouldered strain of Long Orange, 134 to 2 inches thick at the shoulders, 10 to 12 inches long, and pointed or rather tapering in a straight line to the tip. The tops are rather large. A very popular variety in many sections of Florida where a very smooth, attractive, reddish-colored, long rooted carrot is desired.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.15; 1 lb. \$4.00

YELLOW BELGIAN STOCK CARROT. (95 days.) Grown exclusively for stock, very large size, 12 inches long from crown to tip, and 2½ inches thick at shoulder. The giant among carrots. Pale yellow skin and flesh. Hardy, heavy yielder and very nutritious for stock.

Pkt. 5c; oz. 30c; 1/4 lb. 75c; 1 lb. \$2.50

CELERY

Sow ½ pound in seed-bed to plant an acre.

For the garden sow 1 packet in a well protected seed-bed for 100 plants to set 25 feet of row for a family of 3 or 4 people.



A typical row of Kilgore's New Improved Pride Celery.

INFORMATION ABOUT KILGORE'S CELERY SEED STOCKS

A few of the very best and most ideal plants are selected for stock seed development each year in Florida fields. These selected stock seed plants are expressed to our celery breeding grounds in the west where they are planted. Each individually selected plant in enclosed before blossoming in a muslin covered cage, in order to prevent the blossoms from being pollinated by those from another plant. A little seed from each of these individual progenies is then tested in Florida, and the best progenies are planted in succeeding seasons in the west for the production of celery seed for Florida growers. This laborious and expensive method of maintaining and improving our celery seed stocks is repeated year after year, and explains why Kilgore's celery seed is being used so extensively by Florida celery growers. Our stock seed plants are selected in Florida to develop stocks of seed adapted to Florida growing conditions.

All our celery seed-growing fields are under controlled irrigation in the West, where experience has proved that the climate is better adapted for the production of strong-germinating celery seed than anywhere else in the United States. Our western grown seed is always larger and of higher vitality than celery seed grown in other sections, as the climate under which western-grown celery seed ripens and cures is uniformly dry

Furthermore, we do not force the growth of our seed plants, making them produce in a year's time by starting the seed plants in Florida during the winter, then shipping them North where they are forced into seeding in order to harvest the seed before frost. Our experience has indicated that this method of producing celery seed, which is quite common, results in small, weak-germinating seed, producing plants of low vitality with a tendency toward hollow-stemming and the production of early seeders. Our seed plants grown in the West are made to produce seed the second year. This is done by holding the plants with very little water for several months after they have made their growth but have not started to develop seed stalks. This is the natural way celery plants should develop seed and accounts for the lack of weak plants, early seeders, and hollow-stemming in plants produced from our westerngrown celery seed.

You owe it to yourself to plant these improved stocks. Why take a chance on such an expensive crop as celery, when you can get seed which has been tested and proved under Florida conditions? During the past ten years, we have specialized in celery seed, each year making our own selections of stock seed plants in Florida, selecting a few of the very best plants out of thousands in the growing fields. It costs a great deal to produce this kind of seed, but it is worth more to plant.

CULTURE OF CELERY

CULTURE. First sowings in Florida are made the latter part of June and continue to December. The main sowings for a winter crop are usually made in July or early August, and for the spring crop grown principally on muck they are usually made in October and early November. Celery seed is always planted in protected seed-beds. The soil must be put in perfectly fine condition and made into beds 4 to 6 or more inches high, to prevent overflow in case of heavy rains. When in condition—thoroughly and finely pulverized, well fertilized at least 10 days before sowing seed, moist, and made perfectly smooth and level—sow the seed broadcast or in rows 6 inches apart, using 1 pound of seed to from 125 to 150 yards of bed 3 feet wide. The seed should not be covered but may be pressed lightly into the soil with a very light roller or with a wide board.

We recommend use of burlap or white muslin to be used as a cover over the seed-bed, stretching it on a tent-shaped or slanting frame built over the seed-bed, with the sides about 12 inches from the ground to provide ample circulation of air. This seed-bed cover will serve as a shade and also break the force of heavy rains. It is also advisable to use ground-covers of burlap or old fertilizer bags, which have been thoroughly washed out before using to prevent burning of seed sprouts, on the beds when seed is planted, letting them lie flat on the ground until seed begins to germinate. This prevents heavy ground until seed begins to germinate. rains washing seed off the beds and also keeps the ground cooler during hot months, which insures a better stand. After the seed is sown, it is desirable to sprinkle with cool water by means of hand sprinkling pots in order to keep the soil cool and moist, which tends to increase the germination of celery seed during the hot summer months. With surface irrigation, fresh cool water should be circulated continuously around the beds. control flea hoppers in celery seed-beds use Pyrocide dust. (See page 50.)

When plants in seed-bed are 6 inches high, transplant to the field in double rows 3 to 3½ feet apart, with 7 inches between the double rows, and set the plants 3 to 5 inches apart in the row. The plants may be set in single rows 3 feet apart, allowing 3 to 5 inches between plants in the row. To grow fine Celery, a large supply of moisture and fertilizer is essential from the time the seed is sown in the seed-beds until the crop is ready for harvest. Celery is not a profitable crop to raise without irrigation, and it should receive very heavy applications of high-grade fertilizer, which should be applied before the crop is planted and at frequent intervals during its growth.

The number of days in parentheses after each variety named indicates the relative number of days to marketable stage or harvest from setting out plants in the field or garden. It usually requires about seven or eight weeks to grow plants large enough

to set in the field.

CELERY (Continued)

No vegetable requires more careful handling in seed production than celery. Kilgore's celery seed is not just grown, it is bred, selected and rogued with the best of care and attention under our personal supervision.

Prices quoted on Celery seed are postpaid.

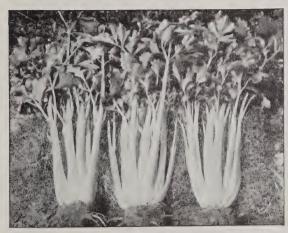
Write for special prices on larger quantities.

SCHNECK'S IMPROVED FLORIDA GOLDEN NO. 15. (115 days.) After many years of breeding, selecting, and testing by our breeding department, we introduced this improved variety. It is intermediate between the Old Golden and Special or Golden Plume types, possessing the desirable characteristics of both types. It is recommended especially for a Florida midwinter crop because it withstands cold weather better than most varieties of the Special or Golden Plume type. Our Improved stock has been selected for uniformly long, thick, round ribs, large full hearts of rich golden yellow color, and for heavy yields of good sizes. The ribs average eight to ten inches to the first joint, are not thin and flat, but are rounded and exceptionally thick. The plants range from 21 to 24 inches over all, making a most attractive pack. This is one of the best varieties for a mid-winter crop in Florida.

Pkt. 15c; ½ oz. \$1.00; oz. \$1.50; ¼ lb. \$4.00; 1 lb. \$15.00

KILGORE'S NEW IMPROVED PRIDE. (105 days.) The Kilgore Seed Company has spent a great deal of time, effort and expense in improving this stock of the Special or Golden Plume type of celery. It is very early in maturity, produces a vigorous growth, with very broad, flat to semi-round, thick ribs or petioles, eight to ten inches to the first joint, ranging from 22 to 25 inches over all, making a very attractive pack. Unlike other strains of the Golden Plume or Wonderful type, Kilgore's improved strain of Pride bleaches a little slower and does not go soft as quickly. It develops a good heavy heart, and is an exceedingly heavy yielder of good sizes, with large heavy butts. This is an excellent early winter and spring celery for Florida. One of the finest varieties of celery ever developed for Florida. Has been developed and selected for resistance to premature seed stalk development, and does not go soft or pithy in cold or in hot weather.

Pkt. 15c; ½ oz. \$1.00; oz. \$1.50; ¼ lb. \$4.00; 1 lb. \$15.00



Three Typical Plants of Kilgore's New Improved Pride Celery

KILGORE'S WONDERFUL PEARL SPECIAL. (110 days.) This highly selected stock blanches quickly, and has been selected for large, full heart formation with extremely broad, flat, thick, medium long ribs or petioles, ranging from 6 to 8 inches to the first joint. Does not bolt to seed readily. The plants range from 18 to 20 inches over all. This is one of the best varieties of winter and spring Celery of the Special or Golden Plume type for Florida muck. Our stock is more resistant to hollow stem, early seeding, and resists Celery diseases better than most stocks of the Special or Golden Plume type. It is an exceptionally heavy yielder of large sizes and one of the finest long-distance shippers. Especially well suited for close culture and for a late spring crop.

Pkt. 15c; ½ oz. \$1.00; oz. \$1.50; ¼ lb. \$4.00; 1 lb. \$15.00

CORNELL No. 19 WHITE PASCAL. (New) (120 days.) After several years of testing we have found that this new, heavy yielding variety, developed by the New York (Cornell) Agricultural Experiment Station, is the best strain of the different Cornell White Pascals for Florida growing conditions. It is an easy blanching variety with the thick, fleshy, smooth, glossy rib or petiole, and high edible quality of the green Pascal type. The uniform plants are erect and very compact in growth, with long ribs and short, compact top growth. Plants will range from 20 to 23 inches over all, with ribs or petioles ranging from 7 to 9 inches to the first joint. Stalks bleach readily to an attractive, waxy white color. Especially well adapted to muckland culture, and for an early and midwinter crop, but not so well suited as a late spring crop in Florida, due to the fact that it is somewhat susceptible to premature seeding in late spring if the young plants in seed-beds or in the field go through a long spell of low temperatures during the late fall or early winter.

Seed supply limited.

Pkt. 20c; ½ oz. \$1.10; 1 oz. \$1.75; ¼ lb. \$5.50; 1 lb. \$20.00

KILGORE'S GREEN FLORIDA PASCAL. (130 days.) A very vigorous, compact growing sort, with large, broad, rounded, heavy dark green leaves, and with broad, semi-round, medium long, exceedingly thick, very meaty, solid, smooth, glossy, attractive appearing ribs, and with a relatively low rib count per plant. The ribs or petioles will average about 7½ to 8 inches to the first joint, and plants will range from 20 to 23 inches over all. It develops a much better heart than other varieties of the Green Pascal type. The ribs or stalks are of ideal edible quality, being very tender, extremely brittle, entirely stringless, and exceedingly crisp. Even the outermost stalks possess an unsurpassed flavor and are surprisingly rich and nutty. This stock is not subject to premature seeding, and

is very resistant to blight, cold and heat, and can be grown at any time during the fall, winter or spring in Florida.

Pkt. 20c; ½ oz. \$1.10; 1 oz. \$1.65; ¼ lb. \$5.00; 1 lb. \$18.00

CELTUCE

Plant 1 packet to 40 feet of row for a family of

CELTUCE. (New) (80 days.) This new vegetable from faraway western China is easy to grow. Plant forms a rosette of light green leaves which may be used when young as a salad or boiling greens. The central stem or stalk is the most valuable, usable part, which may be eaten either raw or cooked. The lower leaves should be removed, and all the tough outer skin should be peeled or cut off before the stalks or hearts are used, either serve raw as a delicious, crisp, brittle, succulent relish like celery or carrots with salt and mayonnaise, or when cooked they have a very pleasing, delicate, mild flavor. Seed may be planted in garden in rich, moist fertile soil at any time, preferably during the cool weather of fall and winter, thinning plants to stand 12 to 15 inches apart in two foot rows.

Seed supply very limited.

Pkt. 20c; 1/4 oz. 45c; 1/2 oz. 75c; 1 oz. \$1.25

CUCUMBER

Plant 2 pounds per acre.

In the garden plant one packet in ten hills for a family of 3 or 4 people. Seed supply of all varieties very short. All prices quoted are subject to change without notice.

Kilgore's western-grown Cucumber seed stocks have been especially developed for Florida. Our Cucumber seed stocks are thoroughly tested each season so we know our stocks are true to type and best suited to Florida conditions.

CULTURE. Rich, moist, sandy loam soil is the best for growing Cucumbers. The soil should be well fertilized with a good vegetable fertilizer such as a 4-7-5 mixture applied at the rate of 1200 lbs. to a ton per acre a week or ten days before planting. The early "Cukes" are the ones that bring the money, and to get them early you must figure on protecting them with troughs, because they are very sensitive to cold, and sometimes the slightest frost will ruin the crop. Spring planting in Florida begins early in January and continues through February. Plant in rows 4 or 5 feet apart in hills 2 to 3 feet apart in the drill, dropping 6 to 8 seeds in each hill. Sometimes it is very difficult to get a stand early if the ground is wet and cold, as the seed will rot before it germinates. Frequently two or three plantings have to be made to get an early stand. In fact, many successful growers make three and four plantings in between hills at intervals of four or five days so that in case of frost or some disaster to the planting that is already up, there is another stand of seed just ready to come out of the ground, which would mean a gain of six to ten days as compared to planting over again. The time gained by several plantings might mean hundreds of dollars in extra profit by securing earlier maturity, as compared to planting over. Eight or ten days' difference in the time of maturity of an early Cucumber crop often makes an enormous difference in the price and returns from the crop.

Cucumbers are pollinated by either hived or wild bees. Under unfavorable conditions or in isolated locations it is always desirable to provide a strong hive of bees in cucumber fields in order to insure perfect pollination and a good set of fruits. The bees should not be placed in the field until the cucumbers begin to blossom, in order to provide food for the bees so they will remain in the cucumber fields. Without proper pollination the cucumbers are deformed, or at least a large percentage of bottlenecks and nubbins are produced, and a small set of fruits develop, due to lack of bees to facilitate proper pollination of the female blossoms with pollen carried by the bees from male blossoms.

Spraying Cucumbers regularly is a most important factor in producing a crop, therefore we advise spraying with Pyrox every week from the time the plants are up until harvest begins. Frequently rust or blight will destroy a crop in two or three days, when plants have not been sprayed. We strongly advocate the use of Pyrox (See page 51) for Cucumbers to control blight and other diseases. The striped cucumber beetle is the most serious insect pest affecting this crop. The adult beetles eat the leaves, and the larvae feed on the roots and base of the stem, causing a stunted or dwarfed growth. This beetle also spreads bacterial wilt and mosaic disease. The most affective control for striped cucumber beetles and the green pickle worm is dusting with Pyrocide. (See page 50.) Aphids are also a serious cucumber pest, and they may be effectively controlled by the use of Activated Nicotine dust or Pyrocide dust. (See page 50.)

For an earlier Cucumber crop and as a protection against beetles, use *Hotkaps*. (See page 54.)

It is very important to treat cucumber seed with Semesan before planting. This material kills disease germs in the soil around the young plants. (See page 51.)

Even though our cucumber seeds are grown in disease-free territory in the West, it is a safe precaution to control anthrac-nose, scab and angular leaf spot, all of which diseases may be seed borne, to soak the seed for five minutes, no longer, just before planting, in a solution of corrosive sublimate, one tablet in a pint of water or one ounce of powder in 7½ gallons of water, in a non-metallic container, thoroughly washing the seed in clear water immediately after treatment, and dry them as quickly as possible.

The number of days after each variety represents the time from seed planting to first picking under average spring or fall conditions in Florida.

Prices quoted are postpaid.

Write for special prices on larger quantities.



A Field of Kilgore's Colorado Cucumbers Grown under Troughs in Sumter County, Florida.

CUCUMBER (Continued)



Kilgore's Improved "A & C" Cucumbers
One of the best bred and most popular cucumbers in existence.

KILGORE'S IMPROVED "A. & C." (50 days.) We are offering seed of this popular variety which was produced by us from seed secured from the originator, and on which we have made special selections in an endeavor to improve this splendid strain still further. The vigorous growing, disease resistant vines produce an abundance of uniform, exceedingly dark green cucumbers, averaging 10 inches long. The fruits are of uniform diameter from stem to blossom end, are rather slim, averaging 1½ to 1½ inches in diameter, without any bulge in the center, and with a slight taper at the ends. This is one of the best bred and most popular strains of cucumber in existence. A very heavy yielder of fancy fruits.

Pkt. 5c; oz. 25c; 1/4 lb, 60c; 1 lb. \$2.00

COLORADO. (50 days.) This outstanding variety is filling a most important place in the growing of cucumbers in Florida for shipment to northern markets. It holds its intense dark green color and firmness for a long time in transit and on the markets. The fruits are of medium length, averaging from 9 to 10 inches, and are slender, averaging about 1% inches in diameter, and are well-filled at both ends, differing from A. & C. in this respect, of exceedingly dark green color with no striping at the blossom end. Very attractive and handsome in appearance and an enormous yielder of extra fancy fruits, farout-yielding other varieties of this type.

Pkt. 5c; oz. 25c; 1/4 lb. 60c; 1 lb. \$2.00

KILGORE'S IMPROVED STRAIGHT-8. (47 days.) The plant is vigorous in growth, very prolific and produces symmetrical, almost cylindrical fruits. As indicated by the name, the fruits are perfectly straight, averaging about eight inches long, well filled at the ends and when ready for harvest are smooth and dark green in color. Our improved strain is darker green in color than other strains and exceedingly uniform in size, shape and color, making it an ideal packing and shipping type. Especially recommended for fall planting in Florida, but should not be planted for a late spring crop because the fruits have a tendency to be very light in color late in the season.

Pkt. 5c; oz. 25c; 1/4 lb. 60c; 1 lb. \$2.00

GENUINE EARLIEST BLACK DIAMOND. (42 days.) This is an extremely early, very prolific variety of the white spine type of cucumber. The fruits average seven inches in length, are perfectly cylindrical in shape, smooth and of handsome appearance. Fruits are very dark green in color, holding this color long after they are harvested and on the market. An ideal type for dill pickles and for long distance shipment.

Pkt. 5c; oz. 25c; 1/4 lb. 60c; 1 lb. \$2.00

EARLY GREEN MARKET or MARKETER. (New) (45 days.) This new variety comes from a cross of Straight-8 and the "A & C" type. It produces a cucumber similar in shape to Straight-8 but one which holds its dark green color much better than does Straight-8, especially in late spring. The vine growth is somewhat heavier than Straight-8, making it a better spring variety. Green Market is very early and exceedingly prolific, throwing a large number of female blossoms per plant, and it is also quite disease resistant. The fruits are exceedingly uniform in size, shape and color.

Seed supply extremely limited.

Pkt. 5c; oz. 30c; 1/4 lb. 75c; 1 lb. \$2.50

COLLARD

Sow \(\frac{1}{4} \) pound in seed-bed to plant an acre, or plant \(\frac{1}{2} \) pound per acre in field.

For the garden sow one packet in seed-bed for 35 plants to set 50 feet of row, or plant two packets in 50 feet of row for a family of 3 or 4 people.

CULTURE. Collard is an old standby for winter greens all over the South. May be started in seed-beds or seed may be planted direct in the field, in rows 2 to 2½ feet apart, with plants 14 to 18 inches apart in the row. If it is hot and dry when setting the plants, a moist soil should be selected. Use about 800 pounds of a 4-75 fertilizer per acre before setting plants. Collard can be planted every month of the year in Florida, but it grows best and produces the highest edible quality during cool weather. This vegetable should be included in every Florida family garden, as it is very hardy, easy to grow and will furnish an abundance of "greens," high in health-producing vitamins. In harvesting, leaves may be broken from the tall stems, and the plant left to continue to grow and produce more leaves throughout the season. Makes a very healthful dish.

The number of days in parentheses after each variety named indicates the number of days from setting out plants to harvest. It requires about a month in the seed-bed to get plants from seed sowing to transplanting stage.

Prices quoted are postpaid.
Write for special prices on larger quantities.

LOUISIANA SWEET (Dark Green Strain). (50 days.) This is an improved strain of the Old Georgia variety, developed by Dr. Julian C. Miller of the Louisiana Agricultural Station. Unlike other Collards the leaf blades develop from the base up the entire length of the leaf-stem, making a very attractive, heavier-foliaged type. The plant has been bred to develop a deep, compact, rosette center with a large mass of thick, tender, dark green leaves entirely free of purple or red color. This new variety is highly recommended for commercial growers and shippers. The tall growing plant is hardy and slow to go to seed.

Pkt. 5c; 1/4 lb. 30c; 1 lb. \$1.00

GEORGIA OR SOUTHERN. (50 days.) A non-heading type of the cabbage family, very extensively grown for greens in home and commercial gardens in Florida. Plant grows from two to three feet tall, is erect and spreading, with many large, undulated leaves on a white stem. Withstands cold as well as heat, and adverse soil conditions. Adapted to conditions where cabbage will not grow. A high yielding hardy type, of excellent quality when cooked. This is the old standard variety for Florida and the South, and is used more extensively than any other variety.

Pkt. 5c; 1/4 lb. 30c; 1 lb. \$1.00

CABBAGE COLLARD. (52 days.) This collard is claimed to have been developed from a cross between Georgia Collard and Jersey Wakefield Cabbage. It inherits the hardiness of the collard, and develops a large, loose cluster of cabbage flavored, tender leaves, which can be left on the plant and picked as needed. Plants are rather compact and grow one and one-half to two feet high. Of Georgia origin and well adapted to Florida.

Pkt. 5c; 1/4 lb. 30c; 1 lb. \$1.00



Early Green Market or Marketer Cucumbers

CORN-SWEET

(For Field Corn. See Pages 38 and 39)

Plant 1 peck per acre.

In the garden plant one pound to 200 feet of row for a family of 3 or 4 people.

This is a crop that never fails to bring profitable returns to Florida truckers when put on the market early.

CULTURE. Plant in well fertilized rows 21/2 to 3 feet apart, dropping 2 or 3 seeds every 15 to 18 inches in the row, leaving one or two plants in a place. When about knee high, apply 200 pounds per acre of a quick-acting fertilizer high in available nitrogen and the same amount again when the corn begins to silk and tassel. This fertilizer application will greatly increase the yield, and will bring your crop to earlier maturity. For bud worms, use Pyrocide Dust. (See page 50.) Drop a little in the bud. Ship in special corn crates, six to eight dozen to the package. Early plantings are made in Florida from January 1 until March.

The number of days indicated for each variety represents the time from seed planting to first harvest under average spring conditions in Florida.

LONG ISLAND BEAUTY. (80 days.) This is a late sweet corn especially well adapted to Florida. It produces the largest ears of any variety of true sweet corn, the ears ranging from 11 to 12 inches in length, with eighteen to twenty rows of large glistening white kernels. The husks fit very tightly over the tip, making it difficult for the ear worm to enter. The stalks grow to a height of eight to ten feet. Numerous tests have shown this to be one of the heaviest yielding varieties of true sweet corn for Florida.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c; postpaid. Not prepaid, 11 lbs. (pk.) \$1.75; 44 lbs. (bu.) \$6.50 STOWELL'S EVERGREEN. (75 days.) The ears are eight to ten inches long, with fourteen to twenty rows of large, broad, white kernels. Stalks are seven and one-half to eight feet tall. This is an old standard variety of sugar corn for the Florida home garden and market. It is well adapted to Florida growing conditions.

1/4 lb. 10c; 1 lb. 25c; 2 lbs. 45c; postpaid. Not prepaid, 11 lbs. (pk.) \$1.65; 44 lbs. (bu.) \$6.00 GOLD BOND. (Improved Golden Bantam.) (65 days.) This variety of yellow sweet corn is similar to Golden Bantam, only slightly later, making it better adapted to Florida growing conditions. The ears are six to seven inches long, with eight to ten rows of large, broad, deep orange-yellow colored kernels. Although the ears are not large, this is more than made up by its deliciously sweet flavor and tenderness. The stalks grow to a height of three to four feet. This is a good, high quality, yellow-kerneled variety for Florida.

1/4 lb. 10c; 1 lb. 25c; 2 lbs. 45c; postpaid. Not prepaid, 11 lbs. (pk.) \$1.65; 44 lbs. (bu.) \$6.00

GOLDEN CROSS BANTAM. (65 days.) Golden Cross Bantam is a true hybrid sweet corn that has done exceptionally well as an exceedingly high quality, yellow kerneled, early weri as an exceedingly high quarky, yellow kerneled, early variety in Florida. The stalk is very sturdy and vigorous, with exceptionally broad, heavy leaves. Ears are 10 to 14 rows. Kernels are slightly lighter yellow in color than Golden Bantam. It is more uniform, higher vielding, more worm resistant and far superior to any of the ordinary Bantam varieties. Usually produces two ears to the plant, and is a much higher yielder than any other yellow kerneled sweet corn. Especially recommended for home use, fancy local markets and for shipping to select markets. This being a hybrid corn, it is never advisable to save seed for planting.

1/4 lb. 20c; 1 lb. 35c; 2 lbs. 60c; postpaid. Not prepaid, 11 lbs. (pk.) \$2.50; 44 lbs. (bu.) \$9.50

COUNTRY GENTLEMAN. (70 days.) This is one of the richest flavored of all white-kerneled sweet corns. The ears are eight to ten inches long, thickly covered with long, narrow, white kernels, without row formation, and borne on a small cob. It is sometimes called "Shoe Peg" corn because of its long, deep grains. The stalks grow to a height of about seven feet.

1/4 lb. 10c; 1 lb. 25c; 2 lbs. 45c; postpaid. Not prepaid, 11 lbs. (pk.) \$1.65; 44 lbs. (bu.) \$6.00

CORN - ROASTING EAR

(For Field Corn. See Pages 38 and 39)

Plant 7 pounds per acre.

In the garden plant one pound to 300 feet of row for a family of 3 or 4 people.

CULTURE. Same as for sweet corn except given a little wider spacing-in rows 3 to 31/2 feet apart, and 18 to 24 inches in the row. Grows more vigorously and is a little later in maturing than most varieties of sweet corn.

The number of days after each variety represents the time from seed planting to first harvest under average spring conditions in Florida.

GENUINE OKLAHOMA SILVERMINE. (82 days.) Oklahoma Silvermine is a very heavy yielder of exceedingly large, heavy ears, requiring only half as many ears to fill a crate as Iowa Silvermine, and many other roasting ear varieties. The cobs are covered with 14 to 18 rows, and run from 11 inches to 13 inches in length. An exceedingly heavy yielder, very resistant to worm damage, and an excellent variety for shipping, with a heavy dark green husk that does not easily turn color enroute to or on the market. This variety is a standard roasting ear variety grown in central Florida for shipment to northern markets.

1/4 lb. 10c; 1 lb. 20c; 2 lbs. 30c, postpaid. Not prepaid, 14 lbs. (pk.) \$1.15; 56 lbs. (bu.) \$4.00

WHITE TUXPAN. (85 days.) This variety of roasting ear corn is highly recommended for the Everglades muck and South Florida. It grows to a height of 12 to 14 feet. Ears are long, ranging from 12 to 14 inches, large and heavy, with 14 to 16 rows of kernels. Husks are very long and tight, virtually making it impossible for the ear worm to enter. The large ears produced by this variety make it most desirable for shipping and for the market.

1/4 lb. 10c; 1 lb. 20c; 2 lbs. 30c, postpaid.

YELLOW TUXPAN. (87 days.) This is a large eared, high yielding variety, with 1 to 2 ears per stalk, and is very resistant to adverse weather conditions. As a roasting ear variety it is considerably sweeter and better flavored than white kerneled varieties. The plant growth, shape and size of ears, husk formation, etc., is similar to White Tuxpan. We highly recommend this variety especially for the Everglades muck and South

1/4 lb. 10c; 1 lb. 20c; 2 lbs. 30c, postpaid. Not prepaid, 14 lbs. (pk.) \$1.15; 56 lbs. (bu.) \$4.00 NORFOLK MARKET. (Improved Truckers Favorite.) (68 days.) This is a very fine, extremely early roasting ear variety. The ears are medium large, averaging about 10 inches long, with 12 to 14 rows of large, white kernels, with good length grain, very tender, and of splendid eating quality. A very good producer and because of its extreme earliness especially valuable for planting after winter truck crops. 14 lb. 10c; 1 lb. 20c; 2 lbs. 30c, postpaid.

Not prepaid, 14 lbs. (pk.) \$1.05; 56 lbs. (bu.) \$3.75 SOUTHERN SNOWFLAKE. (80 days.) This is one of the heaviest yielding early roasting ear varieties for Florida. The ears are large, 10 to 12 inches long, well filled with 16 rows of large, broad kernels, and of very attractive appearance. The long tight husks protect the ears from worms. Recommended for central and north Florida.

1/4 lb. 10c; 1 lb. 20c; 2 lbs. 30c, postpaid. Not prepaid, 14 lbs. (pk.) 85c; 56 lbs. (bu.) \$3.00 IMPROVED EARLY WHITE DENT. (80 days.) An early, heavy yielding variety, producing 1 or 2 large ears per stalk. Ears are 10 to 12 inches long, with 16 to 18 rows of broad ker-

nels. Does exceptionally well in Central and North Florida.

1/4 lb. 10c; 1 lb. 20c; 2 lbs. 30c, postpaid.

Not prepaid, 14 lbs. (pk.) 95c; 56 lbs. (bu.) \$3.25

EGGPLANT

Sow 1/4 to 1/2 pound in seed-bed to plant an acre.

For the garden sow one packet in seed-bed for twelve plants to set 35 feet of row for a family of 3 or 4 people.



A Field of Kilgore's Bred-Rite Ft. Myers Market Eggplant grown in Manatee County, Florida,

We offer the best eggplant seed for Florida. Our northern seed growing fields are thoroughly inspected each season for trueness to type and freedom from mixture and disease.

CULTURE. For a spring crop, plant seed in November, December, and January; for the fall crop, plant in June, July, and August, in muslin or burlap-covered seed-beds. When set in the open, the plants may need some protection from the sun. Many growers use palmetto fans, stuck slanting on the south side of the hill, which will keep the sun from striking the newly set plants with full force. Have rows 3 to 4 feet apart and 3 feet between the plants. Use not less than a ton of high grade fertilizer per acre. It is an excellent plan to spray with Pyrox (see page 51) or some other neutral copper fungicide every 10 days from the time the plants have four or five leaves. It is also advisable to dust Eggplants regularly with sulpfur, or to spray with Sulfocide, which controls red spider, a serious pest of Eggplants. (See page 51.)

The number of days in parentheses after each variety named indicates the number of days to first marketable fruits, from setting out plants in the field or garden. It usually requires six to eight weeks to produce plants for field setting.

Prices quoted are postpaid.

Write for special prices on larger quantities.

KILGORE'S BRED-RITE MANATEE SPECIAL. (82 days.) We were the first to introduce this distinct type of Eggplant, originated and developed in Manatee County, Florida. It possesses characteristics of both Florida High-Bush and Black Beauty varieties. The plants are of high-bush character, being taller and more vigorous than Black Beauty and other low-bush sorts, although not quite so tall as the true Florida High-Bush. The fruits, on the other hand, are shorter and thicker than Florida High-Bush and Ft. Myers Market, oval in shape, and of a beautiful rich black color. They are quite similar to Black Beauty in shape and color. Free of streaked and off-color fruits. The sturdy, vigorous bush holds the fruits well off the ground, thus preventing rot. Extremely early, hardy and very productive, withstanding heat, drought, and heavy rains better than many other varieties.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.15; 1 lb. \$4.00

KILGORE'S BRED-RITE FT. MYERS MARKET. (83 We were the first to introduce this variety, which is days.) today the leading variety grown in Florida, and is gaining in popularity throughout the South, due to the increased demand for this type in Northern markets. Our breeding department has made special selections in order to improve the variety for uniformity in type of plant, size, shape and color of fruit. In numerous tests which we have conducted with our improved strain of this variety in different parts of Florida, we have found it to be superior to others in the fact that it produces immense yields of large sized fancy fruits over a long period. The plants are of the high-bush type, producing a very tall, vigorous growth. The fruits are slightly elongated, cylindrical in shape, never producing a necky stem end, and they possess an intense deep black color so much in demand among buyers and in the markets.

Pkt. 5c; oz. 40c; ¼ lb. \$1.25; 1 lb. \$4.50

FLORIDA HIGH-BUSH. (85 days.) This is a very heavy-yielding stock. The plants are vigorous, tall and upright in growth, holding all the fruits well off the ground, thus preventing rot. They resist drought, blight and wet weather better than most other varieties. The fruits are elongated, cylindrical in shape, and of a dark purplish color. An excellent shipper and a good keeper.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.15; 1 lb. \$4.00

NEW ORLEANS MARKET. (85 days.) This special and distinct development of the high-bush type of Eggplant was selected for larger, shorter fruits than are produced by Florida High-Bush. They are dark purple, of better shape and color than other high-bush strains, and of a very attractive market appearance. Bears all its fruits entirely off the ground. Resists heat and drought, and seems to be hardier and somewhat more disease resistant than other varieties of the high-bush type.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.15; 1 lb. \$4.00

BLACK BEAUTY. (80 days.) This is a very early variety of the low-bush type, producing a low, bushy plant with large, very beautiful, glossy black fruits, short, thick and oval, or egg-shaped. Desirable sort for market as the fruit holds its attractive black color a long time.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.15; 1 lb. \$4.00



A Field of Kilgore's Improved Florida Deep Heart Escarolle at Harvest Time in Seminole County, Florida.

ENDIVE

Sow 1/2 to 1 pound in seed-bed to plant an acre, or plant 1 to 11/2 pounds per acre in the field.

For the garden sow one packet in seed-bed for 45 plants to set 40 feet of row in garden for a family of 3 or 4 people.

CULTURE. Plant from August to February in seed-beds or in the fields or garden the same as lettuce. Set in rows 11/2 to 2 feet apart and 9 to 12 inches apart in the row. Soil and fertilizer requirements are the same as for lettuce. (See page 21.) The bleached center leaves of Endive make a delicious salad used raw, especially when mixed with lettuce and other green salads. It is also valuable for flavoring soups and stews, and for greens boiled like spinach.

The number of days indicated after each variety is the number of days from seed planting in the field or garden to edible or harvest stage.

Prices quoted are postpaid.

Write for special prices on larger quantities.

ESCAROLLE — KILGORE'S IMPROVED FLORIDA DEEP HEART. (90 days.) One of the very best and most profitable types to grow commercially. In great demand on northern markets, and well adapted to Florida soil and climatic conditions. The leaves are large, broad, thick, slightly crumpled, of medium green color, with thick, nearly white midribs. Our improved stock of this variety is of the full-heart type, developing an upright growth, producing a very heavy, thick matted plant with large, deep, well-blanched creamy white hearts. Our tests indicate this stock to be hardier than other full-heart strains, and to stand long-distance shipment better. This improved variety has completely replaced the old Broad Leaved Batavian in commercial production.

Pkt. 5e; oz. 15e; 1/4 lb. 40e; 1 lb. \$1.25

GREEN CURLED. (Green Ribbed, Ruffec Strain.)
(95 days.) Sometimes called "Chicory." A hardy vigorous sort, with deep green, curled, finely cut leaves, giving a mossy appearance. The midrib is thick, broad, green, tender and fleshy. A dense mass of deeply divided leaves forms the head which blanches readily to a beautiful creamy white. The plant is hardy and vigorous.

Pkt. 5c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25

DEEP HEART FRINGED. (New) (90 days.) This is an entirely new type of Endive, between Florida Deep Heart and Green Curled, but somewhat more upright in growth than either, and with broader leaves than Green Curled, and makes a stronger and more robust plant than Green Curled. Outer leaves turn upward, making plants less susceptible to bottom rots than other Endives. The extra deep, well filled hearts, blanch easily and naturally to a clear, creamy yellow; are of the highest, tender quality, and make an attractive, delicious, appetizing salad.

Pkt. 5e; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.75

GARLIC (90 days)

Plant 1 pound to 30 feet of row for a family of 3 or 4 people.

Garlic sets come in the form of large Garlic bulbs which are divided into so-called sets or cloves, which are planted the same as onion sets, from August to November, in rows 15 to 20 inches apart, setting the cloves about 4 inches apart in the row. Garlic is a southern crop and does exceptionally well in Florida. The bulbs are used for flavoring soups and stews. They should be stored in a dry, airy place until used.

1/2 lb. 45c; 1 lb. 75c; postpaid.

KALE

Plant 1 ounce to 50 feet of row or 1 packet to 20 feet of row for a family of 3 or 4 people.

CULTURE. Kale is grown for "Greens." Plant in Florida from August to April, in rows 2 feet apart, and for large plants thin to 18 or 20 inches apart in the row. The plants are extremely hardy, withstanding the coldest weather in any part of Florida. The plants also stand heat, and can be grown almost the year around in Florida, except in midsummer.

DWARF GREEN CURLED SCOTCH. (70 days from seed sowing to edible stage.) This is the most desirable hardy variety for Florida and for the markets. It forms a handsome, dwarf, spreading plant with many long, heavy, finely curled, attractive, bright green leaves. The flavor of the leaves when boiled like spinach is delicate and enticing, making it popular wherever grown. This vegetable is very nutritious and rich in vitamin A.

Pkt. 5e; oz. 25e; 1/4 lb. 60e; 1 lb. \$2.00

KOHL RABI

Plant 1 ounce to 50 feet of row for a family of 3 or 4 people.

CULTURE. Plant in rows 11/2 to 2 feet apart, thinning to from 4 to 6 inches apart in the rows. Planting every ten days will give a succession of tender, fleshy stems until hot weather. Start fall planting in September, and successive plantings can be made until early spring.

EARLY WHITE VIENNA. (50 days from seed sowing to edible stage.) Extremely early, with distinctly small tops. The fleshy stems, or so-called bulbs, are formed above ground and are very light green or nearly white, very tender and delicate, and of best quality if used when about 2 inches in diameter, before fully grown. Prepared by slicing and boiling the same as turnips. They make a delicious and nutritious dish.

Pkt. 5c; oz. 45c; 1/4 lb. \$1.40; 1 lb. \$5.00

LETTUCE

Sow ½ to 1 pound in seed-bed to plant an acre, or plant 1 to 1½ pounds per acre in field. For the garden sow 1 pound in a protected seed-bed for 150 plants to set 150 feet of row for a family of 3 or 4 people or plant 1 ounce of seed in 150 feet of row.

CULTURE. First sowings are made in Florida the beginning of September and continue until March. Low, damp soil is best suited for this crop. Lettuce must be grown rapidly in order to give it size, tenderness, crispness, and high edible quality. Therefore, the land must be highly fertilized and moist. In Florida about one ton per acre of 4-5-5 fertilizer is commonly used for this crop, except the Iceberg type, where 800 to 1200 pounds per acre of a 3-8-8 fertilizer is recommended. It is advisable to treat lettuce seed with Semesan (see page 51) just before sowing, which has a tendency to repel ants and prevents them from carrying seed away. Broadcast the seed on good moist seed-beds that have been thoroughly prepared, or sow in rows six inches apart and use a light rolled to press seed into soil. A pound of seed sown broadcast plants a bed three feet by a hundred vards. Place burlap or well-washed old fertilizer sacks over the beds until seeds sprout. Old fertilizer sacks must be thoroughly washed before using to prevent burning of seed sprouts. Be sure seed beds are kept thoroughly moist at all times after the seed is planted. In hot weather germination may be hastened and improved by placing moistened lettuce seed in moist cloth in the icebox for several days before sowing. In level culture, lettuce plants are usually set 15 by 15 inches in the field, or in rows 1½ to 2 feet apart, and 12 to 15 inches in the row, or in double rows 16 inches apart, with 31/2 to 4 feet from center to center of double rows, and 14 inches in the rows. Plants should be watered as set in field.

The number of days in parentheses after each variety named represents the time required to develop marketable heads from the planting of seed in seed-bed or in the field or garden under average Florida conditions.

> Prices quoted are postpaid. Write for special prices on larger quantities.

KILGORE'S ICEBERG NO. 44 (Improved Florida Strain). (82 days.) After many years of experimentation and testing, we at last selected in this variety of the Iceberg type one that will withstand the heat and high humidity in Florida better than any other strain or variety of this type. This variety is exceedingly slow to go to seed, even if started in hot weather of early fall, or if grown in very late spring in Florida. It is one of the safest varieties of the Iceberg type from the standpoint of high temperature tolerance. It matures slightly earlier, makes slightly smaller, flatter and broader heads than No. 847. To get good size requires somewhat heavier fertilization than No. 847. It produces exceedingly solid, hard heads, of high quality over a long season. It can be planted earlier-before September 25th, and later-after December, than can be No. 847 in Central and South Florida. It is especially well suited for Florida muck-land culture.

Pkt. 5c; oz. 30c; 1/4 lb. 65c; 1 lb. \$2.25



A typical plant of Kilgore's Mammoth Romaine.



Kilgore's Ocoee White Boston

KILGORE'S OCOEE WHITE BOSTON, (75 days.) This strain of White Boston was originated and developed in the Winter Garden section of Florida, and has been selected under Florida conditions for the development of a large framed lettuce similar to Big Boston. It produces larger heads, and bigger yields than any other strain of White Boston.

Pkt. 5c; oz. 25c; ¼ lb. 60c; 1 lb. \$2.00

BIG BOSTON. (75 days.) The heads are of cabbage or butter-head type, large-sized, broad, slightly spreading, globular, with a broad shoulder at the base. The outer leaves are broad, almost smooth, but wavy at the edge, medium light green with a tinge of brown on outer leaf margins.

Pkt. 5c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25

KILGORE'S IMPROVED FLORIDA ICEBERG NO. 847. (84 days.) This variety of the Iceberg type makes heads that have a very large frame, with a solid, compact, well bleached base, round in shape and medium green in color, very large and heavy. This variety is somewhat more sensitive to heat than Iceberg No. 44, and is especially recommended for a crop to be harvested in midwinter in Florida, at which season it produces heads of the highest quality. It should not be planted prior to Oct. 15th or after Dec. 15th, in central and south Flor-

Pkt. 5c; oz. 25c; 1/4 lb. 60c; 1 lb. \$2.00

MIGNONETTE. (67 days.) An early maturing, exceedingly high quality, small, crisp head lettuce, not grown for com-mercial shipment, but useful for the Florida home gardener and for local markets because of its exceedingly high edible quality, it being deliciously sweet flavored, crisp and tender. Pkt. 5c; oz. 30c; ¼ lb. 75c; 1 lb. \$2.50

BLACK-SEEDED SIMPSON. (46 days.) The best large, very early, non-heading or leaf variety. The leaves are very broad, much blistered and crumpled, and excessively frilled on the borders, light yellowish green in color, very tender, of fine delicate texture, and of excellent quality.

Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.50

ROMAINE (WHITE PARIS COS OR TRIANON COS). (66 days.) This variety forms a large, medium green, well-

folded head with blunt top, and when properly grown it is very sweet, crisp, mild, and of fine quality.

Pkt. 5e; oz. 15e; ¹/₄ lb. 40e; 1 lb. \$1.25

KILGORE'S MAMMOTH ROMAINE. (73 days.) Our Mammoth Romaine is taller and much more vigorous and makes much larger heads with correspondingly heavier yields compared to other strains of Romaine or Cos lettuce.

Pkt. 5e; oz. 15e; 1/4 lb. 45e; 1 lb. \$1.50

MUSTARD

Plant 4 pounds per acre.

In the garden plant 1 packet to 40 feet of row for a family of 3 or 4 people. Seed supply very short. All prices quoted subject to change without notice.



A typical Plant of Southern Giant Curled or Foodhook Fancy Mustard.

CULTURE. General cultural directions similar to those for cabbage, (see page 10) except seed is always planted direct in the field or garden. Mustard is one of the quickest growing "greens." Sow seed August to March in good, rich garden soil in rows 18 to 24 inches apart and thin to 6 to 10 inches in the row. Heavy fertilization with a fertilizer mixture high in nitrogen or ammonia and moist soil are conducive for quick growth, high yield and good edible quality. Does best, and has most agreeable flavor, when grown in cool weather of late fall, winter and early spring. Makes a very healthy, nutritious dish, high in food value, when boiled for greens.

The number of days after each variety indicates the time from seed planting in the field or garden to harvest stage.

Prices quoted are postpaid.

Write for special prices on larger quantities.



Tendergreen Mustard Spinach Especially Adapted to Florida



Typical leaves of Tendergreen, Chinese Smooth-Leaved and Southern Giant Curled. At rear, Southern Giant Curled or Foodhook Fancy Plants.

SOUTHERN GIANT CURLED OR FORDHOOK FANCY. (40 days.) A very hardy, vigorous, strong grower, producing large, beautiful dark green leaves, much crumpled and frilled at the edges, and very attractive in appearance. A very heavy yielder. The plants stand a long time without bolting to seed and do well in hot weather. Of good edible quality, crisp and tender in texture and very mild in flavor.

Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00

KILGORE'S FLORIDA BROAD-LEAVED. (40 days.) The large, rapidly growing plants are rather tall and upright in growth, with very large, thick, broad, smooth, round or oval, (8 to 10 inches long and 8 inches wide), bright medium green leaves. The leaves have a large, distinct, flattened, whitish stem and midrib. It produces more leaf growth than other varieties. Plants stand a long time without bolting to seed, and do well in hot weather. Of excellent edible quality, the flavor being very mild. Fine for greens and salads.

Sold out until Early Fall 1943.

CHINESE SMOOTH-LEAVED OR ELEPHANT'S EAR. (40 days.) This is a very popular variety and is a hardy and vigorous grower. It produces large, broad, elongated or oblong-shaped leaves (9 to 10 inches long and 6 inches wide) which are slightly crumpled and of medium dark green color. The leaves have a small, rounded midrib and differ in this respect as well as in shape of leaf from the Florida Broadleaved. Tender and of excellent quality, of mildly pungent flavor, when boiled for greens. Does not shoot to seed quickly.

Sold out until Early Fall 1943.

TENDERGREEN MUSTARD SPINACH. (45 days.) Although not a true Mustard, it is like a quick-growing, mild Mustard, with a pungent flavor, and remains tender even in dry, hot weather. An all-season plant as it withstands heat and may be planted throughout the spring and summer. The large, oblong leaves are very dark green in color, fairly smooth, with small white midribs. Very slow to bolt to seed. It ships well and the demand on the market is growing.

Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00

OKRA

Plant 8 pounds per acre.

In the garden plant 2 ounces to 75 feet of row for a family of 3 or 4 people.

Okra does wonderfully well all over Florida where the young seed pods are used in different ways and are highly esteemed. In addition to being served alone, pods are used in soups and stews to which they give body. It is a healthful vegetable, and should be planted in every Florida garden. We have done a great deal of work on our seed stocks of this valuable Florida vegetable.

Each year, we make special selections for stock seed from only the best, earliest-maturing plants. Our seed-growing fields are carefully rogued so as to eliminate any slightly off-type plants. We are confident we have the best strains of Okra seed obtainable anywhere.

CULTURE. Okra can be planted in Florida any time from February until September, but it is a warm-weather plant and will not do much until the ground becomes warm; in fact, the seeds are hard to germinate when the ground is cold. It can be planted in almost any kind of soil. We consider it one of the easiest and safest money crops that can be planted. Plant in rows 2 to 3 feet apart and sow thinly in the drill. When three to four inches high, thin out to one stalk every 15 to 20 inches. It is claimed Okra will start bearing earlier if left rather thick in the row. Okra should be cut every second day. If this is not done some of the pods become too hard and the young plants will stop bearing pods. Plants should bear for several months after harvesting starts. Okra does best on sandy loam soil with a fair amount of fertility.

Prices quoted are postpaid.

Write for special prices on larger quantities.

KILGORE'S BRED-RITE PERKINS LONG GREEN. (42 days.) To obtain maximum results with Okra, it is just as important to plant pure, well-bred, high-yielding seed as with other crops. In our Bred-Rite Long Green we offer the very best Okra seed it is possible to produce. This is a very heavy producer, extremely early, and a sure money-maker when grown for market. The pods are long—usually about 8 inches—straight, slender, pointed, intense dark green, and they retain their tenderness and color longer than any other sort. Our improved stock of this variety is extremely productive, the plants, which range from 5 to 6 feet in height, being literally

Pkt. 5e; 1/4 lb. 20e; 1 lb. 60e

covered with pods from the ground up.

KILGORE'S LOW-BEARING LONG GREEN. (45 days.) This is an improved, highly bred, specially selected pure stock which we have developed for Florida growers. The plant is of dwarf growth, ranging from 2½ to 3 feet in height. The pods are set very close to the ground and are very thickly set up the entire length of the stalk, often developing 30 to 40 pods on a 3-foot plant. Pods are green, average 8 inches in length, are pointed, tender and of good quality.

Pkt. 5e; 1/4 lb. 20e; 1 lb. 60e

WHITE VELVET. (45 days.) This is an old standard variety and is grown principally for home use and local market. We have an exceptionally true stock of this Okra. Plants grow to a height of 3½ feet, mature early, and are very productive. The pods are round, long, averaging about 7 inches, smooth, free of ridges, very tender, of medium size, and are nearly white in color. The very best of all smooth white varieties.

Pkt. 5c; 1/4 lb. 20c; 1 lb. 60c

For over 30 years, the Kilgore Seed Company has specialized in seeds for Florida, until today we pride ourselves on the reputation we have gained of handling the very best seeds that can be produced anywhere for Florida growers.





Clemson Spineless Okra Plant and Pods

CLEMSON SPINELESS. (45 days.) This is an entirely new type of okra, originated and developed by the South Caroline Agricultural Experiment Station. The plants are semi-dwarf, growing to a height of 3½ to 4½ feet on fairly good soil. They produce uniform, large pods of medium length, averaging about 8 inches, dark green in color, and entirely free from spines, thus making it easy to pick without discomfort. Pods can be shipped and will go well on any market taking Perkins Long Green. Plants are close-jointed, thus producing an enormous yield. Our strain of this variety is highly bred, uniform, and one of the purest and best fixed of any okra ever released, the fields showing practically no variation in plant type or pods.

Pkt. 5e; 1/4 lb. 25e; 1 lb. 75e

GREEN LADY FINGER or LOUISIANA GREEN VELVET. (New.) (45 days.) After several years of careful inbreeding, by selfing individually selected plant blossoms, we are now releasing this new, improved strain. The velvet pods are of a bright, light green color, not quite as dark green as Clemson Spineless and Perkins, but they are much longer, usually about 10 inches in length, and straight and more slender than other green podded varieties. Smooth, tender, and of very high edible quality even when of large size. The pods are round, not corrugated as other green podded okras. This is a very prolific, heavy producer. The uniform plants range from 3½ to 4 feet in height. A most desirable sort for garden and commercial use.

Pkt. 5c; 1/4 lb. 25c; 1 lb. 75c

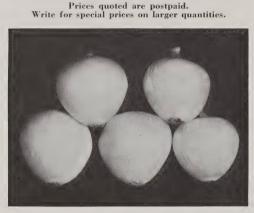
ONION

Sow 3 pounds in seed-bed to plant an acre, or plant 5 pounds per acre in field

For the garden sow ½ ounce in seed-bed for 350 to 450 plants to set 80 feet of row or plant one ounce to 80 feet of row for a family of 3 or 4 people.

CULTURE. First plantings are made the first of September and continued until March. October and November are the best months to plant. In Florida, the seed is generally planted in the open field, where the onions are to grow, in rows 18 inches apart, and when 4 to 5 inches high they are thinned out to 2 to 3 inches apart in the drill. Those taken out can be used to transplant any possible skips. Onion seed can also be planted in seed-beds and transplanted to the field later. This is a safe and sure method, and is becoming more popular in Florida. Transplanting generally produces less splits and more first grade onions, and requires less seed to plant a given acreage. Onions do best in a sandy loam or muck soil, and require at least a ton of a 4-7-5 fertilizer mixture per acre for sandy soils or 1,000 to 1,200 lbs. of 3-8-8 mixture on muck.

The number of days in parentheses after each variety indicates the time from planting of seed in the field or garden to mature bulbs under average Florida conditions.



Early Grano or Babosa Onions

EARLY GRANO OR BABOSA. (New) (90 days.) This new onion is much earlier than the Sweet Spanish, which it somewhat resembles in shape, color and quality. It matures even earlier than the Bermudas. Bulbs are of light brown or cream color, globe or mostly top-shaped, slightly tapering toward the root, of large size, with pure white flesh. Exceedingly mild in flavor with a very sweet taste. Quite resistant to thrips. This is the earliest maturing onion for Florida and the South, and is more resistant to bolting or premature seeding and splitting than other varieties. In our trials, this variety shows more promise as one especially suited to Florida growing conditions than does any other variety. Seed supply extremely limited.

Pkt. 10c; 1/2 oz. 55c; oz. \$1.00; 1/4 lb. \$3.25; 1 lb. \$12.00

LARGE YELLOW SWEET SPANISH. (110 days.) This is the finest strain of this sort ever introduced. The mature bulbs usually weigh one and one-quarter pounds and measure four inches in diameter. They are perfectly globular in shape, light glossy yellow in color, and are exceedingly attractive in appearance. The bulbs are very mild and sweet, and are of exceptionally fine quality. This strain is particularly well adapted to Florida sandy loam soils. Not recommended for muck. Pkt. 10c; ½ oz. 55c; oz. \$1.00; ¼ lb. \$3.25; 1 lb. \$12.00

YELLOW BERMUDA. (Imported; Teneriffe, Canary **Islands Grown.**) (93 days.) We have a superior strain of this standard variety, especially adapted to Florida conditions. Bulbs of light straw-yellow color, of medium size, flat, early in maturity. Flesh is mild and sweet.

Pkt. 10c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.75; 1 lb. \$10.00

CRYSTAL WAX BERMUDA. (Imported; Teneriffe, Canary Islands Grown.) (93 days.) Early maturing, flat in shape, of beautiful waxy white color, exceedingly attractive appearance.

Pkt. 10c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.75; 1 lb. \$10.00 RED BERMUDA. (Imported; Canary Islands Grown.) (95 days.) This variety stands the high temperature and humidity of Florida better than other varieties, and also is a better keeper than other Bermudas and not so subject to splitting. The onions are of medium to large size, flat, with mild sweet flavor. The color is a deep red.

Pkt. 10c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.75; 1 lb. \$10.00 LOUISIANA RED CREOLE. (115 days.) Well adapted to Florida, very productive, of small to medium size, solid, semiglobe shaped. Onions of light pink color. Strong in flavor, but one of the very best keepers. Grows slowly and is late in maturity.

Seed supply extremely limited.

Pkt. 10c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.75; 1 lb. \$10.00

AUSTRALIAN BROWN. (100 days.) Bulbs are of medium size, semi-globe shaped, very firm and solid, and the skin is very thick and chestnut brown in color. Rather strong in flavor, but a wonderful keeper in warm climates. Pkt. 10c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.75; 1 lb. \$10.00

ONION SETS

For green onions or early mature bulbs. Plant 6 to 8 bushels of sets per acre. In the garden plant 1 qt. of sets to 40 ft. of row for a family of 3 or 4 people. 1 bushel weighs 32 lbs.

Set out in rows 11/2 feet apart and 1 to 2 inches apart in rows

for green onions. Plant from September to March.

Prices quoted are F.O.B. Plant City except pints and quarts which are prepaid.

		pt.	qt.	pk.	bu.
Yellow	Bermuda	25		1.40	5.25
	Wax Bermuda		.40	1.50	5.50
	the above two varieties				
10	Novembon				

Sets of the following two varieties are available from September to March.

				pk.	
Yellow	Danvers		.40	1.40	5.25
White	Silverskin	25	.40	1.50	5.60

PARSLEY

Plant 1 ounce to 150 feet of row, or 3 pounds per acre. In the garden plant 1 packet to 50 feet of row for a family of 3 or 4 people.

CULTURE. Parsley can be planted in the fall or spring, in

drills 15 to 18 inches apart, and thin to 6 to 8 inches in the row. Seed is very hard to germinate and it often takes from two to three weeks to produce a satisfactory stand. Leaves used to flavor and add color to soups, stews, sauces, and to garnish or decorate salads or cooked vegetables.

PARAMOUNT. (90 days from seed planting to first harvest.) Plant very vigorous in growth, usually 12 inches tall and spreading 20 inches when given sufficient room, with very long, stout stems for bunching. Color is an unusually dark green. variety has been most highly bred and selected for uniform, attractive, triple curled leaves of very dark green color.

Pkt. 5c; oz. 30c; 1/4 lb. 50c; 1 lb. \$1.75

PARSNIP

Plant 1 ounce to 150 feet of row. In the garden plant 1 packet to 50 feet of row for a family of 3 or 4 people.

CULTURE. Parsnips do best on deep, rich, sandy soil. Sow seed in Florida from September to December, in rows 11/2 to 2 feet apart; cover with one-half inch of soil. When plants are well up, thin to 3 or 4 inches apart in row. Parsnip seed germinates very slowly. The Parsnip is a winter vegetable. It has more starch and suger than other root crops. To prepare, cook roots one hour in water, scrape off the skin. Slice or chop coarsely or mash, and season with milk, pepper and salt. Slices may be fried after seasoning. A delicious and nutritious dish. IMPROVED HOLLOW CROWN. (120 days from seeding to harvest.)

Pkt. 5c; oz. 30c; 1/4 lb. 80c; 1 lb. \$2.75

ENGLISH or GARDEN PEAS

Plant 1 bushel per acre in single rows; $1\frac{1}{2}$ bushels per acre in double rows. In the garden plant 3 pounds to 200 feet of row for a family of 3 or 4 people.

Although there are hundreds of distinct varieties of English or Garden Peas, we list only a few which we have found particularly well adapted to Florida growing conditions, and on which few varieties we have concentrated our efforts in an endeavor to maintain stocks second to none for Florida. Our plant breeders are continually improving the varieties we list by using pedigreed stocks in the production of our seed crops.

CULTURE. English Peas are very hardy and are not commonly attacked by insects. Frost does not hurt them, except while in blossom, and then only that part of the crop in bloom: they will put on another set immediately. If frost destroys the bloom it is a good idea to give the plants an application of a commercial fertilizer high in available nitrogen, at the rate of 200 pounds per acre. Peas can be grown on almost any kind of soil and with about the same cultivation as beans. Planting in double rows, six to eight inches apart, is a good plan, because this enables the plants to support each other. Single rows should be spaced two and a half to three feet apart, and double rows three to three and a half feet apart from center of double rows. Drop seed 2 to 3 inches apart in the row, and cover 1½ to 2 inches deep. By working the soil up against the stems of the plants they will bear much longer. Use a high grade fertilizer, such as a 4-7-5 mixture, at the rate of 1.000 to 1,200 pounds per acre. Increased stands and yields are secured by treating pea seed with Semesan at rate of 1 oz. per bushel of seed. (See page 51.) To control soil diseases, and to get better stands and yields, treat seed with Spergon at the rate of two ounces per bushel of seed (see page 51).

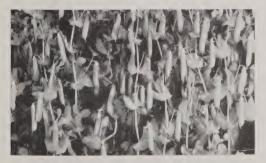
The number of days in parentheses after each variety named indicates the relative time from planting to first picking. This time will vary in different sections and in different seasons.

Our pea seed is strictly first class, high germinating, disease-free, western-grown stock, and our different varieties are absolutely true to type.

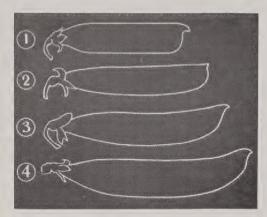
Prices quoted are postpaid. Write for special prices on larger quantities.

LITTLE MARVEL. (52 days.) By far the most popular and extensively grown pea for Florida, because of its exceptionally high quality, earliness and consistently high yield of well filled pods. The most desirable early variety, especially well adapted to Florida muck soils where it is a sure cropper with well-filled pods, even in warm seasons. The vines are vigorous, stocky, dark green in color, growing about 1½ feet tall, and are literally loaded with single and double, straight, round, blunt, very dark green, plump pods about 3 inches long, well-filled with 7 to 8 tender peas. A heavy yielder and sure-cropper, valuable for home garden and for early shipping.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c



Little Marvel, a heavy yielding, sure-cropper, especially well adapted to Florida muck.



Comparative shape and size (about two-thirds actual size) of the different varieties of pea pods. 1—Little Marvel, 2—Dark Podded Thomas Laxton, 3—Kilgore's Winner, 4—Mammoth Podded Dwarf Strategem.

KILGORE'S WINNER (53 days.) This variety was introduced by us and it has become very popular. It is one of the finest large early peas for Florida sandy loam soils, and in cool seasons is also adapted to Florida muck soils. As it is a very early, exceedingly large-podded variety, it is in great demand on northern markets. It is a surer cropper and a better yielder than other early large-podded varieties. The plants are vigorous in growth, eighteen to twenty-two inches in height, with heavy, very dark green vine and foliage, producing a great abundance of very large (4 to 4½ inches long) broad, deep green, straight pointed pods containing usually eight large, dark green peas of unsurpassed quality. A very desirable sort for home gardens and for shipping to markets desiring a large podded pea of high quality.

14 lb. 10e; 1 lb. 30c; 2 lbs. 50c

DARK PODDED THOMAS LAXTON. (50 days.) A very popular and profitable variety for sandy loam soils. The vines are of rather vigorous growth reaching a height of $2\frac{1}{2}$ to 3 feet and are very productive. The rich, deep green colored pods are large, averaging three and one-half to three and three-quarter inches long, are straight, nearly round, and square ended, containing usually seven medium dark green peas of superior quality. Our improved, dark podded strain is very early, and has darker colored, more attractive pods than other strains of Thomas Laxton.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c

KILGORE'S MAMMOTH PODDED DWARF STRATE-GEM (Giant Stride). (60 days.) This variety has been bred and developed especially for shippers, although it also makes a good home garden variety, especially in central and north Florida. It is resistant to Fusarium Wilt and produces dark green, stocky, vigorous vines, averaging about 26 inches tall. Pods are much larger and longer than Little Marvel and other varieties, averaging about five inches in length, round, dark green, plump, pointed, curved at the tip and contain eight to ten large succulent peas. Especially well suited for sandy loam soils and to mature in cool weather of winter. Not suited for muck or south Florida.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c

PEPPER

Sow 1/2 to 1 pound in seed-bed to plant an acre.

For the garden sow 1 packet in a protected seed-bed for 12 plants to set 20 feet of row for a family of 3 or 4 people.



A typical plant of Kilgore's Bred-Rite Florida Giant Pepper

We have specialized in pepper seed for many years, and we challenge any one to furnish better pepper seed for Florida growers.

Peppers are among the best-paying Florida truck crops, and the harvest season is so long that even though the crop comes in on a poor market, the chances are that the market will have time to strengthen before they are nearly through fruiting, which certainly gives them more latitude for a paying crop than almost any other vegetable.

CULTURE. In Manatee County and other sections of Florida, peppers, like eggplants, are always started in cloth covered seedbeds. For a fall crop in central Florida sow the seed in June, July and August; for a long season winter crop on the east coast plant in August, September and October. For an early spring crop in Manatee County and other Florida west coast sections sow seed in November and in North Florida in December or January.

Peppers are much more hardy than eggplants, however, it takes a very high temperature to germinate either pepper or eggplant seed satisfactorily, and it is usually very difficult to get a good stand when the ground is wet and cold. Hammock land, or rather moist soil, is best suited to this crop, although any medium good sandy loam soil, properly fertilized will grow good peppers. Make rows two to three feet apart and set plants 18 to 20 inches in the row. Inasmuch as this crop is in bearing for a long time, it is most profitable to make several applications of fertilizer, using 400 pounds per acre about every three weeks until at least a ton has been used. A 4-7-5 mixture is recommended.

Pyrox is the best spray for pepper plants, as it will stick perfectly to the smooth foliage. (See page 51.) We recommend its use regularly to control rust and other diseases. To control aphids and the Mexican pepper weevil use Pyrocide dust. (See page 50.) It is important to treat pepper seed with Semesan before planting to prevent damping-off disease in the seed-beds. (See page 51.)

The number of days in parentheses after each variety indicates the relative time from setting out plants in the field or garden to picking of marketable green peppers. It requires six to eight weeks to produce plants for the field or garden.

Prices quoted are postpaid.
Write for special prices on larger quantities.

KILGORE'S BRED-RITE FLORIDA GIANT. (75 days.) This variety, first introduced by us, produces an abundant yield of large, heavy fruits over a long period, but requires heavier and more frequent fertilization, and a richer, moister soil than thin fleshed varieties of the World Beater type. The plants are resistant to disease and, like the fruits, are dark green in color, compact but very vigorous and upright in growth. Although slightly later than World Beater, they are extremely heavy producers, often bearing six to eight large fruits at one time. The fruits are longer than California Wonder and other thick-meated peppers, usually 4 to 4½ inches long, and 3 to 3½ inches in diameter, and unlike most strains of this variety, are smooth and well filled at the blossom end.

This pepper is exactly the type which produce dealers have sought for years. The thick, fleshy walls, large size, heavy weight, dark green color, and smoothness of the fruit will sell it at a premium on any market. The fruits are much heavier than other varieties, and because of the thickness and firmness of the wall, it is the best shipping sort ever introduced. The fruits pack well and do not wilt in long-distance shipment, but hold their smooth, glossy, dark green appearance for a long time. This type carries better than others for long-distance hauling by trucks. We highly recommend this Pepper as one especially suited to Florida growing conditions.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.25; 1 lb. \$4.50

KILGORE'S SUPER IMPROVED COLOSSAL. (74 days.) After several years of very expensive, special breeding and selection work, we have developed a superior strain of the Colossal variety. The plant is very heavy, strong and vigorous, with exceedingly large, heavy leaves which protect the fruits from sun scalding. The plants produce an immense yield of large, uniformly thick-fleshed, four-lobed fruits, about five inches long and four and one-half inches wide. It takes very few of these large fruits to fill a one and one-half bushel crate. Unlike other varieties of large fruited peppers, this improved strain continues to produce large fruits over a very long period, making a heavy top set at the same time it matures a large crop of early fruits. Pepper growers who want heavy yields of very large size fruits throughout the season should by all means plant some of this Super Improved strain. This variety survives poor growing conditions and still produces a heavy crop of large, fancy fruits better than other varieties.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.15; 1 lb. \$4.00



Kilgore's Super Improved Colossal Pepper

PEPPER (Continued)



Kilgore's Blight Resistant World Beater Pepper

BLIGHT RESISTANT WORLD BEATER. (70 days.) This strain of World Beater was developed by making individual plant selections in Manatee County, Fla., for many years, to secure a strain of true, heavy yielding World Beater type that would resist bacterial blight, and would not drop its leaves during rainy weather or poor growing conditions when other strains of World Beater, and other varieties, would not survive or would not produce a heavy crop of fruits. This is a very superior, disease-resistant strain of World Beater which is especially well adapted for a fall crop in Florida. It stands poor growing conditions better than any other strain of World Beater and still produces an enormous crop, when other strains are practically a complete failure, especially in late fall and during rainy weather. This is one of the most valuable peppers we have ever developed and introduced to Florida growers. When other varieties fail, due to leaf drop, this disease-resistant strain continues to grow and produce a profitable crop. The plants are rather low growing, vigorous, and exceedingly productive, and extremely early. Fruits are about 4½ inches long and 3½ inches in diameter, broad at the blossom-end, slightly elongated, usually with four lobes. Fruits are large, fairly thick-meated and of very attractive market appearance. Extremely early, and an enormous yielder and sure cropper.

Pkt. 5c; oz. 45c; ¼ lb. \$1.40; 1 lb. \$5.00

EARLY CALWONDER. (65 days.) An early maturing strain of California Wonder, maturing 7 to 10 days ahead of other strains of this type, and according to our Florida tests this strain holds up and produces large size fruits over a long season. The plant is not as tall and erect in growth as regular California Wonder, but is more dwarf and spreading, although very vigorous and prolific. The fruits are three and four-lobed and very attractive in appearance, being smooth, dark green in color, uniform and very thick meated. This extra early strain should be planted by every grower interested in a thick-meated type of pepper.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.25; 1 lb. \$4.50

NEAPOLITAN (Italian). (60 days.) This is an extremely early, medium large, prolific variety, growing in popularity on some northern markets where it is in great demand among Italian people. The plant is wonderfully productive, carrying as many as forty fruits on a single plant. The fruits are upright in growth, averaging 4 inches long and 2 inches in diameter, three-lobed, yellowish green in color, becoming bright red when ripe. The flesh is extremely mild and sweet.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.25; 1 lb. \$4.50

KILGORE'S IMPROVED RUBY GIANT. (70 days.) This improved strain of Ruby Giant which we have developed as the result of many years of individual plant selection makes an exceedingly strong, vigorous, upright growing plant, it being more disease resistant and withstanding poor growing conditions, yet producing a good crop, better than other varieties of this type. Dark green fruits are somewhat similar to World Beater in shape, being large, mostly four-lobed, slightly tapering, and very attractive in appearance. The thick flesh is exceedingly sweet, mild, and of excellent quality. Our strain of this variety is extremely productive and bears over a long period, producing very large fancy fruits, uniformly true to type. No better strain of this popular variety can be found anywhere for Florida growing conditions.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.15; 1 lb. \$4.00

IMPROVED CALIFORNIA WONDER. (75 days.) outstanding, medium late variety, gaining in importance. Plant is vigorous, upright, prolific. The thick meated, smooth, large, heavy fruits average about four inches in length and about the same in diameter. We have improved this variety by making our strain more productive and longer bearing than most others. This is an excellent shipping type, holding up well in transit and on the market, and is in great demand for hauling by trucks because of its good holding-up qualities. Solid thick walls and very sweet and mild. Blocky in shape. Color an attractive, glossy dark green. On poor soil, devoid of plant food and moisture, fruits of this variety after the first harvest may tend to "button" or be of small size. For best results, and to produce large, fancy fruits over a long season, this variety requires heavier fertilization and an ample and continuous soil moisture supply.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.15; 1 lb. \$4.00

ANAHEIM CHILI (Hot). (80 days.) A popular, rather long, hot, pungent variety, but not as hot as the small fruited Long Red Cayenne. The fruits are very meaty, measuring 6 to 7 inches in length and 1 to $1\frac{1}{2}$ inches in diameter at stem end, and are green, ripening to a bright red. Often dried for winter use.

Pkt. 5c; oz. 45c; 1/4 lb. \$1.40; 1 lb. \$5.00

HUNGARIAN YELLOW WAX (Hot). (60 days.) A very early, hot sort, valuable for canners. Plants are rather dwarf in growth, and exceedingly prolific. Fruits pendant, medium slender, long, tapering, smooth and very hot or pungent. Color waxy yellow, changing to bright crimson at maturity.

Pkt. 5c; oz. 50c; 1/4 lb. \$1.50; 1 lb. \$5.50

LONG RED CAYENNE OR FINGER (Hot). (70 days.) This favorite hot variety produces large and productive plants. Fruit, 4 to 5 inches long, $\frac{1}{2}$ inch thick, slender, tapering, pendant, very hot or pungent, deep green in color, ripening to π brilliant red. Used largely for canning and in pickles.

Pkt. 5c; oz. 40c; 1/4 lb. \$1.25; 1 lb. \$4.50



Typical fruits of Blight Resistant World Beater

SEED POTATOES (Western Grown)

Plant 600 to 900 pounds (10 to 15 bu.) per acre in 3 ft. rows. In the garden plant 30 pounds to 200 feet of row for a family of 3 or 4 people.



A typical tuber of Kilgore's State Certified Red Bliss or Bliss Triumph Potato

Good seed is as important in growing a crop of Irish potatoes as with any other crop. We handle only State Certified seed potatoes. State certification is based on a system of official inspection of seed potato growing fields. Certified potato seed is seed which has been inspected by trained State inspectors at intervals during the growing period in the field, and before shipment, and pronounced true to variety type and reasonably free of tuber transmitted diseases such as mosaic, leaf roll, spindle tuber, blackleg, scab, etc. This insures planting seed potatoes having a high degree of freedom from disease and that are true to name and color, shape and type for the variety, and are produced by vigorous, healthy plants possessing high-yielding qualities, that have been grown under favorable environmental conditions. All of our seed potatoes come from the mid-west, mostly from North Dakota and Minnesota. State Certified seed costs a little more, but growers have found from experience that it pays well to use only State Certified in preference to ordinary seed potatoes of doubtful source, history and quality.

CULTURE. The fall and early spring crop should be planted in Florida from September 1 to March 1, the bulk of the spring crop in south and central Florida between January 1st and February 15th; the more northern part of the State planting heavier a little later. Plant in rows 30 to 42 inches apart, dropping a seed piece every nine to twelve inches in the row. If the weather is cool, plant seed one to three inches deep; if warm three to four inches deep. Potatoes are usually planted on ridges, especially in low or poorly drained soil, especially in cool weather. In cutting the seed leave two or three good eyes to each seed piece. The seed piece should be at least one to one and one half ounces in size, using a large seed piece insures stronger plants. It is best to cut seed within one day of planting. For early fall planting in Florida during September, it is desirable to use small potatoes about 11/2 ounce weight (no. 2 size) and plant whole in order to secure a satisfactory stand. Fertilizer should be put in seven or eight days before planting. Use from 1,500 to 2,000 pounds per acre, depending on type of soil. A 4-7-5 fertilizer mixture is a good standard for potatoes. All the fertilizer may be applied at planting time, or on sandy soils and in rainy seasons it is best to apply about two-thirds at planting time, and the rest as a side application four to six weeks later. On rich Everglades muck from 200 to 500 pounds per acre of a 0-10-12 or 0-8-16 mixture applied in one application at planting time is a common practice.

RED BLISS or BLISS TRIUMPH (State Certified). (75 days.) Packed in 100 pound bags. This has has been the standard variety for central and south Florida for many years, where it is planted almost to the exclusion of all other varieties by commercial growers. It is grown in by far the largest number of counties in Florida. It is very early, of attractive appearance, with roundish to roundish-flattened tubers, with the stem end usually deeply indented. The tubers are solid red in color, with rather deep and numerous eyes. This is the best all around variety for central and south Florida.

KATAHDIN (State Certified). (80 days). Packed in 100 pound bags. This is now the standard variety grown in north Florida, especially in the Hastings section, where it has practically entirely replaced Spaulding Rose No. 4. This is a relatively new variety developed by the U. S. Department of Agriculture. The tubers are round to oblong, and thick, with smooth skin, dark cream-buff in color, although classed as white by the trade. The eyes are few and very shallow and of the same color as the skin. A very high yielding, early variety, well adapted to north Florida growing conditions.

Write Plant City or your nearest Kilgore store for price stating variety and quantity wanted.

PUMPKIN

Plant two pounds per acre. In the garden plant 1 packet in 12 hills for a family of 3 or 4 people.

CULTURE. Plant eight or ten seeds in hills 6 to 8 feet apart one way and 5 feet apart the other way, when the weather gets warm. Can be planted in corn. Just before last plowing of corn, go through the field dropping eight to ten seeds every eight to ten feet square. Thin to two or three plants after well started. Give shallow and frequent hoeings until vines begin to run. Cut pumpkins when ripe, leaving part of stem attached to fruit. Handle carefully to avoid bruising and store in a dry place.

Prices quoted are postpaid.
Write for special prices on larger quantities.

KING OF THE MAMMOTHS. (100 days.) Commonly known as a pumpkin, but is really the very large fruited Mammoth Chili squash, known as the giant among squashes. Fruits are globular, slightly ribbed, light yellow color mottled with orange. Flesh is solid, light yellow-orange, coarse, of fair quality. Grown mainly for stock feed or exhibition purposes. Fruits measure 20 to 22 inches across and weigh 60 to 30 pounds.

Pkt. 5c; 1/4 lb. 40c; 1 lb. \$1.25

SMALL SUGAR. (110 days.) The best variety for general use, and particularly desirable for pies. Fruits are round, flattened at ends. Skin is hard, smooth, somewhat ribbed, of deep orange color. Flesh is thick, sweet and dry, of bright orange color, and very high quality. Very productive. Makes delicious pumpkin pies. Fruits measure eight to ten inches and weigh six to eight pounds.

Pkt. 5c; 1/4 lb. 30c; 1 lb. \$1.00

CORNFIELD. (118 days.) A prolific and vigorous grower, usually planted in corn fields. Extensively grown for making pies, for canning and for stock feed. Fruits are large, round to slightly flattened, with a hard, smooth surface, slightly ribbed, with a deep yellow or orange color. Fruits measure 12 to 14 inches and weigh 15 to 20 pounds.

Pkt. 5c; 1/4 lb. 30c; 1 lb. \$1.00

GREEN STRIPED CUSHAW. (112 days.) A crookneck type of pumpkin, popular in the south. Frequently grown in corn. A heavy yielder, used for pies and baking, as well as for stock feed. Fruits are crooknecked, with a hard, thin, smooth skin, dull white with irregular light green stripes. Flesh is thick, attractive creamy yellow, medium coarse grain and sweet. The fruits measure 18 inches long and ten inches in diameter, and weigh from 14 to 16 pounds.

Pkt. 5c; 1/4 lb. 40c; 1 lb. \$1.25

RADISH

Plant 4 pounds per acre, or 1 ounce to 50 feet of row. In the garden plant 3 packets in 50 feet of row for a family of 3 or 4 people.

CULTURE. Plant in rows 15 to 18 inches apart and thin to 1 or 2 inches in the row. Successive plantings should be made every week or ten days for a continuous supply. For best results, a rich, loose, moist sandy loam or muck soil is best. Radishes must be grown rapidly to be crisp and tender, and of best quality. Our radish seed stocks are produced each year from carefully selected transplanted roots.

Prices quoted are postpaid.

Write for special prices on larger quantities.

KILGORE'S BRED-RITE EARLY SCARLET GLOBE.

(21 days.) We have a perfected stock of this superb extraearly variety that was grown from specially selected, transplanted roots. It is the earliest of all varieties; roots are of good size, globe to olive shaped, with a medium top. They are crisp and tender, of uniformly attractive bright, scarlet color. In great demand on all markets.

Pkt. 5c; 1/4 lb. 30c; 1 lb. \$1.00

SCARLET TURNIP WHITE-TIPPED. (22 days.) A superior strain of this popular early variety. The roots are nearly round, being slightly flattened on the underside, deep scarlet, shading to a white tip on the bottom. They are very solid. crisp, tender, and sweet. Attractive in appearance.

Pkt. 5c; 1/4 lb. 30c; 1 lb. \$1.00

LONG SCARLET SHORT-TOP OR CINCINNATI MAR-(25 days.) An improved strain of Long Scarlet, being large and having a very small top. It is very regular and uniform in size and shape. Roots are 6 to 7 inches long, straight and smooth, scarlet, almost transparent, brittle, and crisp, with mild flavor.

Pkt. 5c: 1/4 lb. 30c: 1 lb. \$1.00



A bunch of attractive, mild and brittle White Icicle Radishes

LONG WHITE ICICLE, (23 days.) This is the earliest and leading long radish. The straight roots are from 5 to 6 inches long, cylindrical, and very smooth and waxy white through-out. The flesh is mild, crisp, tender and of exceptionally fine quality. The highest edible quality of all radishes. Pkt. 5c: ¼ lb. 30c: 1 lb. \$1.00

RHUBARB

Sow 3 to 4 pounds in seed-beds for an acre of plants. or plant 5 to 6 pounds per acre in field. For the garden sow a packet in seed-bed for 12 plants to set 20 feet of row for a family of 3 or 4 people.

CULTURE. Plant in the fall in rows 3 to 4 feet apart and thin to about 18 to 24 inches in the row. It is best to plant seed in seed-bed and transplant to the field or garden spacing as indicated. Rhubarb does best in well drained, fertile, moist soil, rich in humus, and is especially well adapted to well drained muck soil. Rhubarb makes the most delicious of all pies, and also is used to make an enticing and appetizing sauce. In Florida it is necessary to plant Rhubarb each season, as it will not carry over during the hot summer months.

VICTORIA. (90 days from plants set in field or garden to edible stalks.) This vigorous growing variety produces thick, fleshy stalks of the best quality and flavor, and with attractive red color. It is the best variety for Florida.

Pkt. 5e; oz. 30e; ¼ lb. 75e; 1 lb. \$2.50

ROSELLE

Jamaica Sorrell or Florida Cranberry

(175 days from seed planting to ripe fruits.) Plant 3 pounds per acre.

In the garden plant one packet to 25 feet of row for a family of 3 or 4 people.

This plant is of great value for Florida, and its cultivation should be extended. The red fruit is used when young for making jelly and jam which is claimed to be superior to Guava jelly. The plant grows well when the ground is warm, resists drouth and is very ornamental and useful. Every Florida garden should have a row of this ornamental and useful plant. It is grown commercially for local markets, fruits being marketed in quart berry baskets.

Culture of Roselle

CULTURE. Plant seed in the field in March and April in Florida, when the ground is warm, spacing rows 5 to 6 feet apart and thinning to about 2 or 3 feet apart in the row, leaving one strong plant at a place. Roselle is an all season crop requiring from five to six months from seeding to ripe fruits. Pkt. 10c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.75; 1 lb. \$10.00

SAGE

A very popular garden herb for Florida. It is used in flavoring or seasoning and is said to have medicinal properties. Leaves should be cut as plant blooms, and should be dried quickly in the shade. Grows 12 to 18 inches tall.

CULTURE. Sage does well on a sandy soil. Plant seed in rows 15 to 18 inches apart. Thin to six inches in the row. The plant is a hardy perennial, and of easy culture in Florida.

Pkt. 25c; 1/4 oz. 75c; 1 oz. \$2.50

SALSIFY

Plant $\frac{1}{2}$ oz. to 25 feet for a family of 3 or 4 people.

CULTURE. Drill seed in rows 1½ feet apart, and when 4 inches high, thin out, leaving plants 2 to 4 inches apart. Salsify succeeds best in rich, deep, sandy loam soil. Plant in Florida from October to March. It does best when grown during the cooler months. Fine for home gardens and for market.

MAMMOTH SANDWICH ISLAND. (120 days from seed planting to edible roots.) This is an improved type, producing large, thick, tapering, smooth, white roots, less likely to branch than other sorts. Roots range from 6 to 8 inches in length and 1 to 1½ inches in thickness. This vegetable is sometimes called "vegetable oyster" because when the roots are cooked they have somewhat of an oyster flavor.

Pkt. 5c; oz. 30c; 1/4 lb. 75c; 1 lb. \$2.50

SQUASH

Squashes exhibit greater variation in plant and fruit character and hybridize or cross and become mixed more readily in seed production than any other vegetable. Consequently squashes are given special care and attention in our breeding grounds and production fields in the north and west. Pedigreed lines are established by covering buds on most desirable plants with bags to control pollination and prevent crossing. Market seed is grown from these pedigreed lines in fields well-isolated from any other squash variety. In this way we are able to supply our customers with uniformly true-to-type strains of squash seed.

CULTURE. This is one of the quickest and easiest crops that can be grown, and usually proves very profitable. The earliest varieties begin bearing in six or seven weeks from time of planting the seed. Squashes can be grown on almost any kind of soil. Use from 800 to 1,200 pounds of fertilizer per acre.

For bush varieties, have rows at least 3 to 4 feet apart and hills 3 feet apart in the row; running varieties should be planted in rows 8 to 10 feet apart, and hills 5 to 6 feet apart. Put six to eight seeds in each hill, and thin out to two plants when 3 inches high. Squash in Florida is a good paying crop for fall or spring. Plant for spring, during January, February, and March; for fall, from August until October. The early Squash brings the big money. The most serious insect pest of Squash is the striped cucumber beetle which spreads mosaic and bacterial wilt disease. It can be effectively controlled by dusting with Pyrocide dust. (See page 50.)

The number of days in parentheses after each variety named represents the average time required from seed planting to

edible or marketable fruits.

Prices quoted are postpaid.
Write for special prices on larger quantities.

Squash - Bush Varieties

Plant 2 to 3 pounds per acre of bush varieties. In the garden plant one packet in 12 hills for a family of 3 or 4 people.

EARLY YELLOW SUMMER CROOKNECK OR BABY CROOKNECK. (45 days.) This is the most popular and most extensively grown of any variety of squash in Florida. This variety is similar to Giant Crookneck, except smaller in size, with a thinner, more curved neck, and earlier in maturity. It is also more prolific. Its rich, bright, lemon-yellow color gives it a very good market appearance, and it is in big demand on all southern markets. Our stock of this variety is exceedingly prolific and absolutely true to type.

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00

GIANT YELLOW SUMMER STRAIGHTNECK. (52 days.) Similar to Giant Yellow Summer Crookneck except with a straight instead of a curved neck making it easier to pack. Its deep, rich yellow color makes a demand for it on any market. Of larger size, but not as prolific, and later as com-

pared to Early Prolific Straightneck.

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00

COCOZELLE. (Long Slender Italian Vegetable Marrow.) (50 days.) This is the true Italian Vegetable Marrow. When ready for market, the fruit is 10 to 12 inches long, slender, 1 to $1\frac{1}{2}$ inches in diameter, cylindrical in shape, straight, smooth, dark green with lighter green stripes. Our stock of this variety produces a small, bushy, open type of plant, with small, deeply cleft leaves, but with an immense yield of uniformly true to type fruits. We have devoted many years to the development of this superior strain, and we can say with full confidence that our Cocozelle is the earliest, most prolific, and uniformly true to type strain you can secure anywhere and at any price.

Pkt. 5c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25

LONG BLACK COCOZELLE. (50 days.) This strain of Cocozelle is similar to the regular Cocozelle variety, but instead of making striped fruits like the regular strain, the fruits are a very attractive, solid, dark green color, somewhat similar in color to Black Zucchini, but in size and shape they are similar to regular Cocozelle. This strain of Cocozelle makes very attractive appearing, long, slender, straight, dark green fruits, which should bring a premium on the market.

Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. 81.25

Straightneck, and we are now offering Florida growers in our new crop seed for 1943 planting, an extremely prolific, early, smooth, light lemon-yellow color strain with more open type of plant growth, making fruits exceedingly uniform in size, shape and color. No better strain of this popular variety can be secured anywhere for Florida planting.

We have worked for many years on our Early Prolific



Early Prolific Straightneck Squash

EARLY PROLIFIC STRAIGHTNECK. (42 days.) This development is ten days earlier and more productive than other strains of Summer Straightneck Squash. The plants are less vigorous, and the fruits are smaller, less warted, much more uniform, and of brighter lemon-yellow color than other strains of the Straightneck type. Valuable for both home and market use. Requires somewhat richer soil and heavier fertilization than other varieties to produce good sized fruit. Because of its uniformity, earliness, high yield, and attractive appearance, this variety is growing in popularity by leaps and bounds on all markets.

Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00

GIANT YELLOW SUMMER CROOKNECK. (50 days.) As the name implies, the fruits are large, with a rather thick neck. The plants make a very large, vigorous growth, considerably larger than early Yellow Summer Crookneck. This Squash has gained great popularity due to its fine market appearance. It is not quite as prolific, and somewhat later and larger fruited than Early Yellow Summer Crookneck.

Pkt. 5c; oz. 10c; ½ lb. 30c; 1 lb. \$1.00
BLACK ZUCCHINI. (50 days.) This is a strain of Italian Vegetable Marrow, producing short, thick, blocky, smooth fruits, ranging from 7 to 9 inches in length, and 1 to 1½ inches in diameter at market stage, very dark green, almost black in color. Our stock of this variety produces a large, vigorous growing, bushy plant, very productive of uniformly true to type fruits. Flesh is greenish white at eating stage and of good flavor.

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00 KILGORE'S IMPROVED SELECTION BLACK ZUC-CHINI. (New) (45 days.) The plant, instead of developing a large, vigorous growing bush, forms a short, single semi-runner, and produces an enormous yield of fruits over a long period. The plant is of an open type of growth, with small, deeply cleft leaves, allowing the air and sunlight to circulate and prevent fruit rot. The fruits are uniformly dark green in color, six to eight inches long at market stage, and of uniform diameter from stem to blossom end. A new, extra early, extremely prolific, improved strain of Black Zucchini.

Pkt. 5c; oz. 15c; 1/4 lb. 45c; 1 lb. \$1.50

SQUASH - BUSH VARIETIES

(Continued)

EARLY WHITE BUSH. (Patty Pan Type.) (48 days.) This is a very popular type of squash for shipment to Northern markets. The comparatively smooth fruits are of pure white color, are round and flat but deep, with ridged or scalloped edges, measuring about five to six inches across by three inches thick when ready to market. This variety is very early in maturity and can be shipped about seven weeks after planting Our stock is very early, extremely prolific and uniformly true

Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00

MAMMOTH WHITE BUSH. (Patty Pan Type.) (50 days.) A large strain of the Early White Bush, the fruits being about one-third larger, measuring 6 to 8 inches in diameter. It is slightly later in maturing and not quite as prolific as Early White Bush. Color is a beautiful waxy white. The fruits are thick, tender, and of very good quality.

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00

WOOD'S EARLIEST PROLIFIC, (Patty Pan Type.) (42 days.) This is the earliest, meatiest, and most prolific of the white Bush, mature all of its fruits quickly and will be almost half through producing by the time Early White Bush begins making much of a crop when planted at the same time. plants are extremely prolific, producing round, smooth, deep, thick fruits, very slightly scalloped, and of a silvery gray color. The fruits are much deeper and thicker than the White Bush, being bulged at both stem and blossom ends. A very desirable sort to grow where very early squashes of the bush scalloped type are wanted for home use or to ship.

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00

SOUASH - RUNNING VARIETIES

Plant one pound per acre of running varieties. In the garden plant one packet in ten hills for a family of 3 or 4 people.

The running varieties of squash are distinct from the bush varieties—the vines run 10 to 12 feet, and the squashes weigh from 2 to 12 pounds. The fruits are left on the vines until fully grown with a hard rind, and are then harvested by cutting the stem. Running squash may be stored in a cool, dry place until desired for use, but must be handled carefully to avoid bruising. They are claimed to be much richer in flavor and more nutritious than bush squashes. Unlike bush squashes, which are prepared only by boiling or frying, fruits of the running varieties may be stored, and used either boiled, baked or for making delicious squash pies.

AFRICAN SQUASH. (100 days.) The vines are long and very prolific. Fruits range from three to ten pounds with a smooth, thin, dark green rind. Keeps exceedingly well under Florida conditions. Highly resistant to insects and diseases. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.50

BLUE HUBBARD. (115 days.) This strain is superior in edible quality to other Hubbards. The blue-gray colored fruits are large, round, pointed at both ends and slightly rough and ridged. Flesh is thick, yellow-orange, of fine flavor. Ideal for baking and for pies. The best keeper of all Hubbards.

Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.50

GREEN HUBBARD. (110 days.) Plant very vigorous and productive. The fruits are large and oval, and the dark bronzegreen, warted rind is very thick, so that the fruits will keep over long periods in storage. Its thick orange-yellow flesh is dry and sweet, making it excellent for pies and baking. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.50

TABLE QUEEN OR ACORN. (60 days.) Although belonging to the running sorts, this squash is almost as early as the bush types and has become very popular in Florida. Its very dark green, oval fruit is small, weighing about two pounds, and is about five to six inches long, and four and one-half inches in diameter, with sides deeply ribbed, and with a point at the blossom end. Its light yellow flesh is very fine grained and sweet. It is a very good keeper and desirable for home and market use, also for shipping.

Pkt. 5c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25



A typical fruit of Mammoth White Bush Squash

SPINACH

Most health producing and nutritious of all vegetables. Bloomsdale—Plant 12 to 15 pounds per acre in rows, or 20 to 25 pounds per acre broadcast.

In the garden plant 2 ounces to 75 feet of row for a family of 3 or 4 people.

New Zealand-Plant 3 to 4 pounds of seed per acre. In the garden plant one ounce to 25 feet of row for a family of 3 or 4 people.

Prices quoted are postpaid.

Write for special prices on larger quantities.

CULTURE FOR BLOOMSDALE SPINACH. Successful for fall and winter planting. Does not grow well in hot weather. Requires a moist, rich soil, the richer the better. Plant seed in rows 16 to 20 inches apart, and thin to 2 to 4 inches apart in the row. May be planted broadcast, thinning plants to stand about 8 by 8 inches apart.

CULTURE FOR NEW ZEALAND. As seeds are very hard and germinate with difficulty, soak them in warm water for 24 hours to hasten germination. Plant seed in rows three feet apart, and drop three or four seeds per hill about 20 inches apart in the row.

BLOOMSDALE SAVOY, LONG STANDING, (40 days.) Our re-selected strain of this variety is disease resistant, early and hardy, uniform, of rapid, upright, sturdy growth, with attractive, highly crumpled and blistered dark green leaves. This strain holds longer than any other before throwing seed stalks. The best winter variety for Florida.

Pkt. 5c; oz. 15c; 1/4 lb. 45c; 1 lb. \$1.50

NEW ZEALAND. (60 days.) Entirely distinct from the true Spinach. The plant is tall and very spreading, with numto a radius of 2 feet. Leaves are very thick, light green, rather small, broad and pointed. It grows well in hot weather and or "Hot-weather Spinach." The leafy tips of the branches are removed and new growth follows, making possible many cuttings. It does best on moist, rich land, and grows most luxuriantly in hot weather.

Pkt. 5c; oz. 25c; 1/4 lb. 60c; 1 lb. \$2.00

TOMATO

Sow \(^{1}\)4 pound in seed-bed to plant an acre, or plant \(^{1}\)2 pound per acre in field.

For the garden sow one packet in a seed-bed for 50 plants to set 150 feet of row for a family of 3 or 4 people.

If plants are staked and pruned, which is advisable in the garden, sow one packet in seed-bed for 50 plants to set 75 feet of row for 3 or 4 people.

Tomato seed has been one of our specialties for many years, and our stocks, which are grown for us in a new disease-free territory in the Middle West, are especially developed and selected for Florida growing conditions. We maintain that our Tomato seed cannot be surpassed for Florida conditions, and the reputation we enjoy is ample evidence of that fact.

The Kilgore Seed Company has had over 30 years of experience in Florida studying the particular requirements of Florida Tomato growers. Selections are made each year for earliness, high yield, adaptability, and uniformity in size, shape,

and color.

CULTURE. Tomatoes will do well on almost all kinds of soil, from a light sand to a muck. The land should be put in good condition. Lay off rows 3½ to 5 feet apart, open a furrow, and drill in 1200 pounds per acre of high grade fertilizer such as a 4.7-5, and mix thoroughly with the soil. It is good policy to let this stand for seven to ten days and then plant the seed or set the plants. Seed may be planted direct in the field or preferably in a cloth-covered seed-bed. Plants started in a seed-bed should be 6 to 8 inches high when ready to transplant to the field, in 3½ to 5 foot rows and 2½ to 3 feet apart in the row, or if staked, 12 to 18 inches in the row, with rows 3 feet apart.

On the east coast of Florida, first plantings are made during August and continue until in January. North and Central Florida begin planting for a spring crop the middle to the latter part of December and continue to the middle of February. For a fall crop in Central Florida, plantings are made

in July and August.

Frequent spraying with Yellow Cuprocide or Pyrox, starting in the seed-bed, is desirable to prevent blight and other diseases. If aphids give trouble add Black Leaf 40 to the spray. (See pages 49, 50 and 51.) Where applications of arsenicals are not desirable to spray or dust to control fruit worms on tomatoes use Pyrocide Dust. (See pages 50.) It is desirable to treat the seed with Cuprocide or Semesan before planting to prevent damping off disease in the seed-beds, (see pages 49 and 51).

The number of days indicated after each variety named represents the time required from setting of plants in the field or garden to produce marketable fruits. It usually takes four or five weeks to produce plants for field setting.

All prices quoted are postpaid. Write for special prices on larger quantities.

NEW EXTRA SELECTED GLOBE. (80 days.) This extra selected strain is one of the strongest and most vigorous growers, and because of this vigor the plants stay green and in bearing condition, producing marketable fruits longer than most other strains of the pink globe variety. The plant has an open, spreading habit of growth, and is ideally suited for staking and pruning. Its smooth, perfectly globe shape fruits do not crack, and ripen to a beautiful deep pink color. This extra selected strain produces a very high percentage of large, smooth, uniformly deep globe-shaped fancy fruits even on the top hands. No finer strain of this standard variety for Florida growing conditions can be found anywhere.

Pkt. 5c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.15; 1 lb. \$4.00

KILGORE'S NEW "X" TOMATO. (80 days.) This variety was originated from a three-way cross of Webb's Special (Kilgore's Special) Pritchard and Grothen Red Globe, and has intermediate characters between Rutgers and Grothen Red Globe, which accounts for many people thinking it was developed from a cross between these two varieties. The vines are of heavier vegetative growth than Grothen, but not as heavy as Rutgers. They open up more than Rutgers, and produce uniformly large, deep globe-shaped fruits, very firm, and free of cracks, ripening to an attractive deep red color. This variety has shown much promise on the lower east coast of Florida, and is growing in popularity in other sections. It seems to be adapted to a wide range of conditions.

Pkt. 5c; ½ oz. 25c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50

KILGORE'S IMPROVED GROTHEN RED GLOBE.

(70 days.) This is a very early maturing, high yielding variety well adapted to old tomato land. The plants are of open growth with rather small foliage requiring rich, deep, moist land for best results, maturing fruits about 12 days earlier than Rutgers, and ripening to a beautiful red color. A very heavy producer of smooth, deep globe-shaped, large fruits, sizing up well clear to the top of the plants, producing a very high percentage of fancies. The fruits are firm and solid, and the interior ripens up slowly, making this variety an exceptionally good shipper. Extreme earliness and exceedingly high yields of large fruits, of excellent shipping quality, are the main factors recommending this variety. This variety does not do so well on light sandy soils, but is especially recommended for a fall, winter and early spring crop in Florida and is well suited to deep, wet glades, hammock, and rich sandy loam soils.

Pkt. 5e; ½ oz. 25e; oz. 40e; ¼ lb. \$1.25; 1 lb. \$4.50

KILGORE'S IMPROVED RUTGERS. (82 days.) Our improved strain of this important variety is exceedingly uniform in plant growth and produces more uniform, smoother, thick walled, firmer, deeper globe-shaped fruits than other strains of this variety. The plant is a very vigorous grower, hardy, and heavy producer of firm green tomatoes which ripen to a bright red, producing an enormous yield of large, deep globe-shaped fruits over a long season. The large fruits are very firm, free of puffs, with thick outer and inner walls. The fruits of our improved strain size up well clear out to the end of the vine, and are smoother and freer of cracks at the stem end than other strains. This variety is especially recommended for a spring crop in Florida and is well suited for light sandy soils and also for shallow dry pine land on the lower east coast of Florida. Not suitable for deep wet glade lands where it makes too much vegetative growth. This variety stands more rain as well as more drought than other varieties. Many growers have told us that our Improved Rutgers makes the smoothest as well as the fanciest fruits of any strain of seed of this variety on the market today.

Pkt. 5c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.15; 1 lb. \$4.00



Kilgore's Improved Rutgers Tomato

(TOMATO Continued)



West Coast Marketing Company's Packing House at Palmetto, Florida, showing Kilgore's Improved Rutgers Tomatoes being graded and packed for market.

KHLGORE'S NEW IMPROVED MARGLOBE, (72 days.) This new improved strain was developed by us from an individual plant selection made in a field of regular Marglobe a number of years ago. The primary factors considered in developing this strain were larger size fruit and increased earliness, along with a more open or spreading plant growth. The plant growth is very open and spreading, somewhat similar to the old pink Livingston Globe in this respect. The plant is loaded with uniformly large size, firm, very deep globe shaped, smooth, red fruits, far superior to regular strains of Marglobe. and it begins producing fruits a week earlier than other strains of Marglobe, just as early as Grothen Red Globe. This new strain should be given a trial by every Florida tomato grower.

Pkt. 5e; ½ oz. 25e; oz. 40e; ¼ lb. \$1.25; 1 lb. \$4.50

FLORIGLOBE OR MARHIO. (75 days.) This is a wiltresistant, pink Marglobe. Our strain of this has been especially developed for uniformity, freedom from cracking, smoothness at the stem end, and for a deep globe shape. A vigorous grower and heavy cropper of large sized, fancy, pink fruits.

Pkt. 5c; ½ oz. 25c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50

KILCORE'S BRED-RITE MARGLOBE. (77 days.) This is an excellent strain of the old standard type of Marglobe. It produces a heavy, vigorous plant growth, resistant to nailhead rust, Fusarium wilt and other diseases. The deep globe-shaped. smooth fruits are heavy, thick walled, firm or solid, and are free of navel and blossom-end scars. The ridging at stem end has been practically eliminated. We have made selections for larger fruit size. Fruit ripens to a beautiful deep scarlet-red color. Our Bred-Rite strain consistently produces a very high percentage of fancy fruits which results in fancy prices.

Pkt. 5c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.15; 1 lb. \$4.00

PAN AMERICA (New-Wilt Resistant). (80 days.) This new variety bred and developed by the U. S. Department of Agriculture from a cross between Marglobe and a wild Peruvian red current tomato selection, is extremely resistant to tomato Fusarium Wilt disease, as well as other foliage diseases. It makes a large, vigorous, robust, strong growing plant, with large leaves but with a fairly open vine growth. The vine growth and foliage is not quite as dense and heavy as that of Rutgers. The fruits are large, almost globular, smooth, very meaty, with thick walls, and ripen to a beautiful deep red or scarlet color. It is a few days earlier than Rutgers. In our trials on the west coast of Florida, this new variety shows much promise, either for staking or as a ground tomato, although it does not seem adapted to lower east coast conditions. It should be particularly useful in those regions having soils heavily infested with the Fusarium Wilt fungus, because it is much more resistant to tomato wilt than any other commercial variety yet tested.

Seed supply extremely limited.

Pkt. 5c; ½ oz. 40c; 1 oz. 75c; ¼ lb. \$2.25; 1 lb. \$8.00

STOKESDALE, IMPROVED. (70 days.) This variety is quite similar to Grothen Red Globe in time of maturity and in vine growth, although our trials indicate it to be somewhat more vigorous with slightly larger, heavier leaves. The vines hold up somewhat longer and better than Grothen Red Globe and are very productive of an immense number of smooth, solid, deep globe-shaped, red fruits, but the fruits are smaller in size than Grothen Red Globe and Rutgers. For best results under Florida conditions, this variety should be grown on deep, fertile land, with plenty of moisture, in order to get large sized, fancy grade fruit.

Pkt. 5c; 1/2 oz. 25c; oz. 35c; 1/4 lb. \$1.00; 1 lb. \$3.50

TOMATO (Continued)



A Field of Staked Kilgore's Improved Grothen Red Globe Tomatoes in Manatee County, Florida.

CLEO. (80 days.) This Kilgore variety in trials in different sections of Florida has shown much promise. It was developed from a cross between Clark's Early and Oxheart, and possesses the earliness and red color of Clark's Early, along with the deep globe shape, thick walls and large size of Oxheart. The plant is very vigorous in growth with an immense root system, making it very drouth resistant and especially well adapted for sandy and shallow land. It should be fertilized with a mixture relatively high in potash and low in ammonia. The extensive root system takes up fertilizer readily. Should be given somewhat wider spacing than other varieties, on deep moist land, 7 to 8 feet between rows, on shallow land 6 to 7 feet between rows. The vigorous vines make an open, spreading growth and develop an immense yield of smooth, uniformly deep globe-shaped fruits of large size clear to the end of the vine.

Pkt. 5c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; 1 lb. \$4.50

FLETCHER'S SPECIAL. (80 days.) The vine growth is vigorous, withstanding wet weather conditions better than other varieties. The fruit is smooth and averages larger than Marglobe, ripening uniformly to a beautiful deep red. It is very heavy and meaty with small seed cavities, which makes it resistant to puffiness and an ideal long distance shipper. An exceedingly heavy producer of large, globe-shaped fruits. Pkt. 5c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.15; I lb. \$4.00

GLOVEL. (80 days.) This variety comes from a cross between Globe and Marvel. The vine growth is strong and vigorous. The fruit is of deep globe shape, large, firm, smooth, and notably free from growth cracks, and ripens to a pink color. It is highly resistant to Fusarium Wilt and to nailhead rust disease.

Pkt. 5c; ½ oz. 25c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50

BREAK O' DAY. (70 days.) An early variety producing heavy crops of large, smooth, globular, meaty red fruits. Break O' Day is resistant to wilt and nail-head rust. The plants are rather weak and spreading in growth, of open character, with very small leaves. An enormous yielder.

Pkt. 5c; ½ oz. 25c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50

PRITCHARD OR SCARLET TOPPER. (75 days.) The Pritchard was developed by crossing Marglobe with Cooper's Special Self-Topper. It combines the good qualities of both parent varieties. Vines medium dense, compact, erect, self-topping. Fruits mature very early, several days earlier than Marglobe, are large, smooth, meaty, globular in shape and ripen uniformly to a very deep attractive red color, both exterior and interior. This variety is an enormous producer and therefore requires rich or liberally fertilized moist soil. Does especially well on Everglades muck.

Pkt. 5c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.15; 1 lb. \$4.00

CLARK'S EARLY. (70 days.) This variety is popular in North Florida. It is an early maturing, semi-globe shaped tomato, very smooth, firm, and of large size, ripening to a beautiful deep red color. The plant stands up well under adverse conditions. Its high yield of fancy, early fruits makes it a very desirable variety to grow, especially as a spring crop in North Florida where the season is short.

Pkt. 5c; ½ oz. 20c; oz. 30c; ¼ lb. 85c; 1 lb. \$3.00

LIVINGSTON'S GLOBE, IMPROVED. (80 days.) An improved strain of the old Livingston's Globe variety, popular in the Gulf States for many years. Our improved strain is very productive of fancy, perfectly globe-shaped fruits, holding their large size and shape until the last pickings. Ripens to a beautiful deep pink.

Pkt. 5c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50

PONDEROSA. (Brimmer.) (88 days.) A very large, pink-fruited variety. The fruits are more or less flattened, very solid and meaty with few seeds, and of splendid edible quality. Recommended only for home gardens because its unusual size and weight are disadvantages in shipping.

Pkt. 5c; ½ oz. 30c; oz. 55c; ¼ lb. \$1.65; 1 lb. \$6.00

OXHEART. (90 days.) A smooth, thick, tender and almost seedless pink-fruited tomato of delicious flavor. Rich soil adds greatly to its productiveness. This is an ideal variety for the home garden and for the local market.

Pkt. 5c; ½ oz. 35c; oz. 60c; ¼ lb. \$2.00; 1 lb. \$7.50

THRNIP

Plant 2 to 3 pounds per acre. In the garden plant 1 packet to 60 feet of row for a family of 3 or 4 people.

We list only the varieties that are best suited to Florida growing conditions. All our turnip seed is grown from special hand-selected and transplanted roots

CHILTURE. Plant in rows 15 to 20 inches apart. Thin early to 1 inch, because any overcrowding will result in misshapen, slow-growing, poor quality roots. Final thinning should be to about two or three inches apart. Thinnings may be used for turnip greens. For best quality, turnips should be grown rapidly in rich, moist soil. Turnips can be planted every month in the year in Florida. Rutabagas are best grown as a late fall and winter crop and should be planted in rows 2 to 3 feet apart and thinned to 5 or 6 inches.

The number of days after each variety is the time required to produce edible roots from seed plantings.

Prices quoted are postpaid. Write for special prices on larger quantities.

KILGORE'S EARLY FLORIDA. (35 days.) We have an exceptionally fine stock of this early variety. Our seed is grown from special hand-selected and transplanted roots. The roots from special nature selected and transplanted roots. The roots are of medium size, smooth, flat, and white, with a bright purple top, and extremely early. Recommended as an extra early home garden and local market variety.

Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. 90c

WHITE GLOBE. (44 days.) A handsome, pure white, very large, perfectly round Turnip of fine quality. It has small tops, grows rapidly, and gets very large, producing a heavy yield per acre. Closely resembles Purple-Top White Globe except for color.

Pkt. 5e; oz. 10e; 1/4 lb. 25e; 1 lb. 75e

EARLY WHITE EGG. (45 days.) An early, oval or eggshaped variety with clear white roots of medium size. The flesh is white, firm, fine-grained and sweet.

Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 75c

SHOGOIN OR FOLIAGE TURNIP. (50 days.) A louseresistant foliage turnip which resists the hot, scorching sun, dry weather, and lice. It produces an immense yield of upright growing foliage, which is always in good demand during late spring and summer in Florida. The roots are white, semiglobe shaped, but more largely planted for the tops which are extremely large, thick, succulent, tender, and of finest mild flavor.

Seed supply very short. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00



A typical root of Purple-Top White Globe Turnip

PURPLE-TOP WHITE GLOBE. (50 days.) Roots are almost perfect globe-shaped, and the flesh and skin are pure white, with a beautiful purple or red at the stem end above ground. Very fine-grained and sweet, of superior quality. Grown most extensively in Florida for shipment to northern markets.

Pkt. 5e; oz. 10e; 1/4 lb. 25e; 1 lb. 75e

KILGORE'S FLORIDA MARKET. (Formerly Tokyo Market.) (35 days.) This variety is extremely early in maturing, producing very beautiful, attractive, white, globe-shaped roots, with a very fine tap root. Foliage grows upright, is louse-resistant, but not as luxuriant and heavy as Foliage turnip. Where a very early, uniform, pure white, globe-shaped turnip is desired. Florida Market is the very best variety to plant. Our special stock of this variety is exceedingly uniform, all the roots being of similar shape and maturing about the same time, which makes it an ideal variety to grow for market. The roots are of exceptionally fine quality, and of exceedingly attractive market appearance. Sold out until Early Fall, 1943.

RUTABAGA

AMERICAN IMPROVED. (90 days.) The very finest Purple Top Rutabaga grown. The smooth roots attain a much larger size than turnips, are almost globular, being slightly oblong, pale yellow with a purple top, and with a very small neck. Flesh is yellow, solid, tender, not woody and stringy. Pkt. 5c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.25



Shogoin or Foliage Turnip.

WATERMELON

Plant 1 pound per acre.

In the garden plant 1 packet in 10 hills for a family of 3 or 4 people.

Our Bred-Rite watermelon seed stocks are produced by an expert seed grower and not by a commercial grower or shipper. Not a single melon is sold or shipped from our Bred-Rite Seed Growing Fields. Our Bred-Rite melon seed is the finest and best that can be secured anywhere. In selecting our stock seed, we save true-to-type melons from only the most vigorous growing, prolific vines, which produce melons of uniform color, shape and size, and of uniform high edible quality.

CULTURE. Watermelons may be grown on nearly all kinds of Florida soils that have good drainage, but rolling, sandy pine land is preferred. In general, new land is best for this crop in order to avoid diseases. The field should be checked off, planting the seed in hills 8 feet apart each way or 7 by 9 feet. Seed should be planted ½ to 1 inch deep, and plants should be thinned to 2 or 3 plants per hill when they are still small and when all danger of frost is past, later thinning to 1 plant per hill for best results. The most successful growers apply a 4-7-5 fertilizer mixture about a week before planting the seed. A second application may be made if necessary when the vines begin to run. The fertilizer should be worked into the hills before planting the seed. A second application may be made if necessary when the vines begin to run. The fertilizer should be worked into the hills before planting at the rate of two pounds per hill, or 800 pounds per acre. The first planting of watermelons for an early crop in Florida should be made about January 1st and successive plantings may be made up to about the middle of February in Central and South Florida. Plantings in North Florida are made two or three weeks later.

For earlier melons use Hotkaps. (See page 54.)

The number of days after each variety named indicates the time from seed planting to ripe fruit.

Prices quoted are postpaid.
Write for special prices on larger quantities.

KILGORE'S BRED-RITE DIXIE QUEEN. (90 days.) This sensational introduction has become one of Florida's leading shipping melons. It possesses all the good qualities demanded by commercial growers, namely, good size, color, flavor, shipping quality and high yield. The almost round fruits average 32 pounds. The flesh is of a most attractive, rich, brighted color. It is solid, with very few small white seeds. The outer skin is light green, striped and blotched with dark green. The rind, although thin, is tough and does not bruise easily, making it an ideal shipping melon. It is one of the sweetest-flavored and highest quality melons grown. This variety is sometimes called "White Seeded Cuban Queen." Because of its many desirable features, Dixie Queen has become one of the leading, standard commercial varieties of Florida, and because of its high edible quality it is also grown extensively for home use.

Pkt. 5e; 1/4 lb. 30e; 1 lb. \$1.00

LEESBURG (Wilt-Resistant.) (95 days.) This variety, originated by Dr. M. N. Walker of the Florida Agricultural Experiment Station, and developed at Leesburg, Fla., is attracting a great deal of attention in Florida. It not only is extremely resistant to Fusarium Wilt disease, which permits of its being grown on the same land successive years, but it also possesses desirable qualities for commercial shipping as well as a home garden melon. It makes a heavy, vigorous vine growth, which means productivity and high yields. The melons are elongated, like Watson, but are more symmetrical, somewhat shorter, and more chunky and blocky at both ends, having a shape ideal for loading in cars and for the markets. The rind is thin, but very tough and strong, making it a very good shipper. The smooth rind is of dark green color, stands more sun without sun-burning than other green melons. The weight, under good growing conditions, ranges from 26 to 30 pounds, an ideal size for market. The flesh is solid throughout, with an attractive deep rose-pink color, and with very few small white seeds. In cutting hundreds of melons no trace of white heart has ever been discovered. Exceedingly sweet, of fine firm texture, not stringy, and ripens clean to the rind with a sharp line of demarcation between flesh and rind. This variety should be in demand among commercial melon growers, because of its desirable qualities as a shipping and market melon, and because it can be grown on wilt-infested soil. It should also be of particular value to home gardeners who, because of wilt disease in their soils, cannot grow other varieties of watermelon.

Pkt. 5c; 1/4 lb. 25c; 1 lb. 90c

EARLY KANSAS. (88 days.) The vine is very vigorous and a robust grower, making it a very heavy cropper. It is extremely early, maturing seven to ten days earlier than Stone Mountain and Watson. Exceedingly prolific, producing an enormous number of melons, averaging 30 to 32 pounds in weight. Very attractive in appearance, nearly round in form, light green but slightly darker than Dixie Queen, with broad, wavy stripes, broader and more wavy than Dixie Queen. The rind is very tough, making it a good keeper and shipper. Of finest sweet flavor, solid, bright red meat, with no white or stringy hearts, and containing very few buff colored seeds. This variety possesses all the qualities desired in a good shipping melon.

Pkt. 5c; 1/4 lb. 30c; 1 lb. \$1.00

FLORIDA FAVORITE. (95 days.) An early, long, medium-sized melon, irregularly striped with lighter green. The flesh is a deep red and very delicious. This melon does not ship very well, but it is a desirable variety for the garden and home market because of its high edible quality.

Pkt. 5e; 1/4 lb. 30e; 1 lb. 75e





Kilgore's Bred-Rite Dixie Queen Watermelon

WATERMELON (Continued)



Cannon Ball or Florida Giant: A Most Promising High Yielding Variety for Florida,

DUDE CREEK OR GARRISON. (New) (98 days.) This prized variety grows vigorously. Fruits are uniformly cylindrical in shape, very large, long, with a thin, tender rind. The color is white and green striped, the green stripes usually being broken. The shape and stripings are similar to those of the Georgia Rattlesnake variety, but it is an entirely different melon. It has a very delicate flavor, sweet and tender meat, and grows to weigh 40 to 50 pounds, if the vines are pruned to one or two good shaped melons per plant, pulling off all other melons at least twice a week. Because of its high edible quality and large size it is rapidly gaining popularity and commanding premium prices. It is not, however, a shipping melon because of the brittle, easily broken rind, but is grown extensively for local markets.

Pkt. 5c: 1/4 lb. 30c: 1 lb. \$1.00

FLORIDA MAMMOTH SWEET or TEXAS SWEET. (New) (95 days.) This new variety makes the largest size melons of any variety, under ideal growing conditions producing melons 50 to 60 pounds or more in weight. The fruits are long, and have a medium thick rind, which is dark green in color, indistinctly striped with lighter green. The flesh is a bright, attractive red, very sweet and free of hard centers, and contains very few, exceedingly small, black seeds. Where unusually big sizes of high quality melons are desired this new variety has no superior.

Pkt. 5c; 1/4 lb. 45c; 1 lb. \$1.50

IMPROVED KLECKLEY'S SWEET OR WONDERMEL-ON. (95 days.) This is an early melon for the local market and home garden. The vines are sturdy and prolific and the green rind fruit is long, slightly constricted toward the stem end, with a very crisp, sweet and fine flesh. The rind is too thin to make a good shipper, but because of its high edible quality it is very popular for home use and for local market.

Pkt. 5c; 1/4 lb. 25c; 1 lb. 75c

CHILIAN WHITE SEEDED. (90 days.) This is a very early, round melon. The tough, thick rind is green with darker stripings. The bright red flesh is very delicious. Average weight is twenty pounds. Grown extensively in the West Indies for local use.

Pkt. 5c; 1/4 lb. 30c; 1 lb. \$1.00

CANNON BALL or FLORIDA GIANT. (92 days.) Our trials have indicated that this medium early variety is a valuable addition for Florida melon growers. The vines are of a very vigorous growth and exceedingly heavy producer of very large, nearly round, solid dark-green skin melons, with thick rind and firm, rather coarse grained and fibrous, sweet, deep red, attractive flesh, with small black seeds. Very hardy, and withstands poor growing conditions better than other varieties. This variety is sometimes called black seeded Stone Mountain. It resembles Stone Mountain in form, but has a much darker green rind and grows to much larger size. Because of the dark green rind, it is in great demand, always having a fresh appearance. Growing in favor by leaps and bounds among commercial melon growers in Florida. Also a desirable home garden variety.

Pkt. 5c; 1/4 lb. 30c; 1 lb. \$1.00

KILGORE'S BRED-RITE STONE MOUNTAIN. (Improved Light Green Rind Strain.) (95 days.) This is an early melon and has become very popular in all the large Watermelon-growing districts. It is a large, round melon with deep red flesh that has a very delicious flavor. The medium hard, green rind makes it an excellent shipper. Vines are very prolific and the fruit has very few seeds, being almost all good, crisp, red meat clear to the rind, of delicious flavor and sweetness. Ours is the genuine, true to type, mingled light green color Stone Mountain. This strain has been developed and selected for uniformity and for high yields of true light green rind melons, free of white heart and solid meated throughout with few pure white seeds having a dark ring around the edge. There is a strain of large dark green rind Stone Mountain which has not been satisfactory. We have bred away from this type.

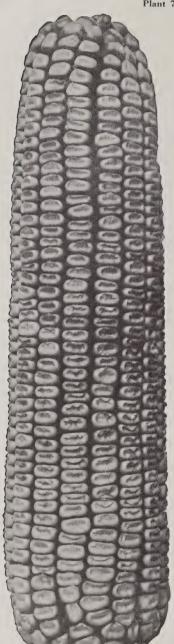
Pkt. 5c; 1/4 lb. 25c; 1 lb. 90c

KILGORE'S IMPROVED WATSON. (100 days.) This is the most popular of all shipping melons. Cylindrical in shape, with medium dark green, thick, tough rind. The flesh is very firm, sweet, and has been bred especially for solid, deep red meat, entirely free of hard, white center, commonly called white heart. Our stock of this variety is absolutely pure and has been developed for high yielding qualities of uniformly true-to-type melons.

Pkt. 5c; 1/4 lb. 25c; 1 lb. 75c

FIELD SEED-FIELD CORN (For Roasting Ear and Sweet Corn, See Page 18)

Plant 7 pounds per acre or 1 bushel to 8 acres.



Florident Corn Developed by the Florida Experiment Station Especially for Florida.



Kilgore's field corn seed is grown in isolated fields from the highest yielding pedigreed strains. The most perfect ears are selected, carefully dried and run over a long conveyor table, where expert corn pickers throw out every ear that is unsound, diseased or off-type. Only large ears with deep grain, straight rows and good tip and butt are saved. Each ear is hand tipped and butted, shelled and carefully graded to remove cracked, oversized and undersized grains.

Treat corn seed with Pyrox and keep the birds away. Pyrox also aids germination and helps secure a better stand. (See page 51.)

The number of days indicated after each variety name represents the time from seed planting to harvest under average spring conditions in Florida.

SPECIAL CUBAN YELLOW FLINT. (96 days.) Our special strain of this variety was developed from a cross of the regular old type Cuban or Havana Flint and Red Dent, and our seed stock has been selected each year from only the largest and best ears produced on strongest and most vigorous growing plants. This special strain is deep rooted, therefore can be given closer spacing than other varieties. If given close spacing it will yield as much as any prolific corn. From 20 to 25% of the plants will produce two ears. Produces larger ears, longer grains, and heavier yields than other strains of this variety. More weevil resistant than any other variety, due to the long, tight, heavy and very tough husks. Seed is lemon to orange yellow in color, with about 95% white cobs, 5% red cobs. Produces well in extremely wet or dry seasons, and is recommended in all parts of Florida where extreme resistance to weevil damage is desired. Aside from weevil resistance, it is especially recommended for southern Florida, especially on muck lands.

> 1/4 lb. 10c; 1 lb. 20c; 2 lbs. 30c; postpaid. Not prepaid, 14 lbs. (pk.) \$1.00; 56 lbs. (bu.) \$3.50

FLORIDENT WHITE. (95 days.) This variety was bred and developed by the Florida Agricultural Experiment Station by selection from their pedigreed Florida 686, which was developed from a cross of Whatley Prolific and Cuban Yellow Flint. The variety contains about 78% high yield Whatley blood. Florident White is considered to be one of the best prolific field corns for Florida. Our stock seed is sesidered to be one of the best profile field corns for Florida. Our stock seed is se-lected each year from the most prolific plants. Plants have a very strong root sys-tem and stalk, and are very resistant to lodging. The large ears are covered with hard, white, semi-flint kernels mostly on a red cob, protected by a long, tight, tough husk, 20% two-eared, 80% one-eared. Very resistant to weevils, with more flinty kernels and better husk covering than other common white kerneled varieties.

1/4 lb. 10c; 1 lb. 20c; 2 lbs. 30c, postpaid. Not prepaid, 14 lbs. (pk.) \$1.00; 56 lbs. (bu.) \$3.50

FLORIDENT YELLOW. (95 days.) A sister to Florident white, having been selected, bred and developed for strong yellow kernels by the Florida Agricultural Experiment Station from the Experiment Station's pedigreed corn Florida 686. Stock seed is selected each year from the strongest and most productive plants. Plants have m very strong root system and stalk. Least lodging of any variety in tests at the Florida Experiment Station. A heavy yielder of large ears covered with hard, yellow, semi-flint kernels, protected by long, tight, tough husks. Much more weevil resistant than most varieties. 85% red cobs, 15% white cobs. The best and by far the heaviest yielding yellow field corn for Florida.

> 1/4 lb. 10c; 1 lb. 20c; 2 lbs. 30c; postpaid. Not prepaid, 14 lbs. (pk.) \$1.00; 56 lbs. (bu.) \$3.50

FIELD SEED-FIELD CORN (Continued)

KILGORE'S IMPROVED FLORIDA FLINT (White Cob, Semi-Flint). (92 days.) The small white cob is covered with long, deep, white, semi-flint grains. It is a heavy yielder and the husk grows well down over the end of the ear, which furnishes protection against weevils, worms and birds. This variety is very highly recommended as one of the best, medium-sized ear, white corns for general farm planting in Florida.

1/4 lb. 10c; 1 lb. 20c; 2 lbs. 30c; postpaid Not prepaid, 14 lbs. (pk.) \$1.05; 56 lbs. (bu.) \$3.75

HICKORY KING. (91 days.) A very desirable, early, heavyyielding white Corn, with very large, deep, broad grain and small cob. Will do well on thin Florida soil and is popular as a fine roasting-ear Corn. Hickory King is a standard and exceedingly popular variety in Florida as an early field Corn.

1/4 lb. 10c; 1 lb. 20c; 2 lbs. 30c; postpaid
Not prepaid, 14 lbs. (pk.) \$1.00; 56 lbs. (bu.) \$3.50

WHATLEY'S RED COB PROLIFIC. (98 days.) An early, very prolific, high yielding, two-eared, white seeded, red cob corn. Especially well suited to Florida. Long husk covers the tip of ears fairly well, making it quite resistant to worm and wet weather damage and bird attacks. Ears are large and heavy, small cob, deep white grain, which is rather hard and keeps well. Provides quality and quantity for roasting ears and for feed. One of the best, high yielding varieties for Florida.

1/4 lb. 10c; 1 lb. 20c; 2 lbs. 30c; postpaid Not prepaid, 14 lbs. (pk.) .95; 56 lbs. (bu.) \$3.25

STRAWBERRY CORN. (90 days.) This variety produces a short, stocky plant, resistant to heat and drouth. The ears are protected from weevils and ear worms by the long, tight husk or shuck. The large, deep grains are copper colored on the outside but are white inside. Valuable for early feed and for roasting ears. A very heavy yielder for an early corn.

1/4 lb. 10c; 1 lb. 20c; 2 lbs. 30c; postpaid Not prepaid, 14 lbs. (pk.) \$1.00; 56 lbs. (bu.) \$3.50

HASTING'S PROLIFIC. (100 days.) This variety is of vigorous growth, rather late in maturity, but an immense yielder. Ears are medium size, usually two per stalk. Cob is small, covered with deep, white, hard kernels. Good for grain and for roasting ears.

1/4 lb. 10c; 1 lb. 20c; 2 lbs. 30c; postpaid Not prepaid, 14 lbs. (pk.) .95; 56 lbs. (bu.) \$3.25

IMPROVED GOLDEN DENT. (86 days.) A wonderful yielder, and does splendidly here in Florida. It is planted extensively for early use, but is too soft for a general crop. Has large, deep, broad grains, and is desirable for early feed.

½ lb. 10c; 1 lb. 20c; 2 lbs. 30c; postpaid
 Not prepaid, 14 lbs. (pk.) .95; 56 lbs. (bu.) \$3.25

MEXICAN JUNE. (89 days.) A splendid variety to plant in case your vegetable crop is a little late coming off the ground on which you desire to plant Corn. It is a drought and heat-resistant variety. This variety is very popular and a good yielder. May be used for roasting ears.

½ lb. 10c; 1 lb. 20c; 2 lbs. 30c; postpaid
 Not prepaid, 14 lbs. (pk.) \$1.00; 56 lbs. (bu.) \$3.50

POP CORN

Plant 10 pounds per acre.

IMPROVED BABY RICE (White). (90 days.) The ears are large, round, from three to five inches long, with many rows of kernels, and the kernels are long and slender in shape. It is a very heavy yielder. The cob is small, so 115 to 120 pounds of ear corn will usually shell about 100 pounds of shelled corn.

1/4 lb. 10c; 1 lb. 20c; postpaid. Not prepaid, 10 lbs. \$1.50; 25 lbs. \$2.75; 100 lbs. \$10.00

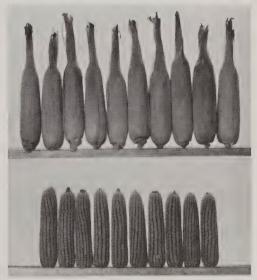
FLORIDA W-1 HYBRID. (New) (95 days.) This is a first generation cross hybrid of four inbred lines of corn developed by the Florida Experiment Station. It is the only hybrid corn released by the Florida Experiment Station for commercial use.

This new variety is exceedingly prolific, with two ears on nearly every stalk, up to 20 per cent three-eared in tests at Gainesville. It was the highest yielding corn in variety tests at Gainesville, yielding an average of 43 per cent over the average yield of all ordinary varieties grown on farms in the northern half of Florida. This hybrid variety is especially recommended for north and central Florida, but not for Everglades muck. Ears have exceptionally long, tight husks making the variety very resistant to insect damage, smooth dent kernel type, highly resistant to weevils. Plant grows tall, with a slender stalk, and with a very strong root system. Seed is white, deep, with a very small cob: 50 per cent red cobs, 50 per cent white cobs. This is the only hybrid corn that is adapted to Florida climate and soil, and that can be recommended now for general use in Florida. It is strongly recommended that no seed be saved from a crop of Florida W-1 or any other hybrid corn for planting the next year, because of the hybrid character of the corn, it will break up next year and produce a much lower yield. Tests with second generation Florida W-1 show average yields of 35 per cent to 42 per cent lower yield than with the first generation Florida W-1. In other words, the yield of the second generation Florida W-1 averages only 62 per cent of the yield of the first generation of Florida W-1.

It cannot be too strongly emphasized that saving seed from a crop of Hybrid corn will always produce disappointing results. Hybrid corn is reproduced anew each year by plant breeders or specialists who recross, by hand, the inbred parent lines. Farmers crop Hybrid corn should not be planted as seed.

Hybrid seed corn necessarily is expensive, because of the time, labor and expense involved in producing it, but remember the seed cost per acre of corn is always small, because a bushel of seed will plant on an average of about eight acres. Planting Hybrid seed corn is the cheapest method known of increasing your corn yields by an average of 40 per cent.

Seed supply limited.
4 lb. 10c; 1 lb. 30c; 2 lbs. 50c; postpaid.
Not prepaid, 14 lbs. (pk.) \$2.00; 56 lbs. (bu.) \$7.50



Typical Ears of the New Florida W-1 Hybrid Corn
Upper—Sample of 10 ears slip-shucked. Note long, tight husk
protection against insect damage.
Lower—Sample of 10 ears clean-shucked.

FIELD SEED-GRASSES

(For lawns and pastures)



BEAUTIFUL LAWNS CAN BE GROWN IN FLORIDA

We recommend that you order as early as possible. Our grass seeds are recleaned, well-bagged, and of highest quality stocks.

Due to present uncertain conditions, all prices quoted are subject to change without notice.

BERMUDA GRASS (Unhulled) Sow 25 to 100 pounds per acre or 2 to 4 pounds per 1000 square feet.

Seed can be sown from March to November, and should be mixed with fine soil when sowing to get a good even distribution. For pasture, use 25 pounds per acre; for lawns or golf courses, where a heavy thick sod is desired, use 1/4 pound per 100 square feet or 100 pounds per acre. Bermuda Grass makes a beautiful velvety, permanent lawn where plenty of water is available and proper care given. It prefers a loam or clay loam soil, and grows well on sand or muck, but requires an ample moisture supply. It will not grow well in the shade. It spreads by surface runners, also by underground root-stocks. A Bermuda lawn can be started by setting out the plants or by sowing seed. When Bermuda Grass turns brown in late fall and winter, give it a good application of sheep manure at the rate of 5 pounds per 100 square feet, or 1 ton per acre, and ½ pound Italian Rye Grass per 100 square feet, or 200 pounds to acre, broadcasting both seed and sheep manure right on top of Bermuda Grass, with no cultivation, but plenty of water. This will give a beautiful green lawn throughout winter and spring.

Write for prices.

HULLED BERMUDA GRASS Sow 1 to 2 pounds to each 1,000 square feet of lawn.

This is the highest grade Bermuda grass seed. Formerly thought impossible, the hard, almost water-tight hulls of the seed are removed. This revolutionizes Bermuda lawn planting because of the quick, sure results it produces, the seed germinating in a week with proper moisture conditions.

Write for prices.

ITALIAN RYE GRASS Sow 50 to 200 pounds per acre or 4 to 6 pounds per 1,000 square feet.

This is a very valuable and desirable fall and winter grass for Florida, but it does not make a permanent lawn. It dies out as soon as warm weather of late spring or early summer comes on. However, for quick covering of lawns and golf courses in late fall and winter, it is unsurpassed. Planted in October and November it will be ready for the mower in three to four weeks, and will make vigorous, luxuriant growth throughout fall and winter and well up into late spring. Do not plant before October 1 and later than March I. For lawn or golf-course work, plant ½ pound seed per 100 square feet, or 200 pounds per acre. This will give good, heavy, thick sod. A common practice in Florida is to seed Italian Rye Grass on other lawns in the fall and winter for n velvety green all-winter lawn. For grazing or hay, plant at rate of 50 pounds

1 lb. 20c, postpaid. Write for prices on larger quantities.

CARPET GRASS Sow 25 to 100 pounds per acre or 2 to 4 pounds per 1000 square feet.

Plant in fall from October to December, and in spring from March to June. For pasture use 25 pounds of seed per acre broadcast. Carpet Grass is desirable for lawns and golf courses, and for this purpose use ¼ pound for 100 square feet, or 100 pounds per acre. Carpet Grass, like practically all other grasses, thrives where plenty of moisture is available and the richer the soil the better. The more mowing, trampling and grazing it has, the better it likes it and the better the lawn. This grass is not well suited to droughty conditions.

1 lb. 35c, postpaid. Write for prices on larger quantities.

BITTER BLUE-STEMMED ST. AUGUSTINE GRASS (Chinch Bug Resistant)

Use 1 bushel of sprigs per 500 square feet.

This strain is better in every way than the old variety of St. Augustine. It is a stronger grower, is much tougher, holds its color in cold weather, has a longer and stronger root system, so will stand more dry weather. The joints are close, and the runners grow flat on the ground. It does well in shaded places. It is chinch bug resistant, and very distasteful to this pest of lawn grasses. The sprigs should be planted in well prepared soil, setting about 6x9 inches apart.

Shipped only by express, direct from a Jupiter, Florida, Nursery.
Not prepaid, 1 bu. \$1.50; 5 bu. \$7.00; 10 bu. \$13.50

CENTIPEDE GRASS Plant 1 bushel of sprigs per 400 square feet, or 70 to 75 bushels per acre.

This variety forms a very heavy sod, choking out even Bermuda grass and sand spurs. It never needs weeding and is very easy to mow. This grass is practically disease-free. Centipede grass is planted by sprigs, 3 to 5 inches long, in rows 12 inches apart, and 3 to 4 inches apart in the rows. Insert the sprigs in the ground, leaving about ½ to 1 inch showing. Do not cover them entirely. For the first few months the lawn will need careful watering and fertilizer.

Shipped only by express, direct from a Lake Wales, Florida, Nursery. Not prepaid, 1 bu. \$1.25; 5 bu. \$5.00; 10 bu. \$8.50

Sow 5 to 20 pounds per acre.

Seed can be sown from March to August, either in cultivated rows 30 inches apart at the rate of 5 pounds per acre, or broadcast at the rate of 20 pounds per acre. By getting a thick stand the hay will be of much finer quality. Sudan Grass may be used as a green feed same as cattail millet, growing out immediately after being cut. Makes a fine pasture.

Write for prices.

FIELD SEED PLANTING CALENDAR FOR FLORIDA

Crop Weight Seed Per Bu. Per Acre Time to		ор	Weight Per Bu.	Seed Per Acre	Time to Plant
Beans, Lima60 lbs45-60 lbsMiddle Au		Italian Rye			
Beans, String60 lbs45-60 lbsMiddle Au		Bahia		.15-20 lbs	Any Time
Beans, Soy	Grass,	Dallis			
Beans, Velvet		Sudan			
Benne or Sesame 3-5 lbs. MarJuly		Cattail or Pearl			
Cane, Sorghum50 lbs15-50 lbsMarAug	Oats	Gorden	32 lbs	40 lbs	Oct Jan
Chufas		English or Garden	56 lbs	56-84 lbs.	SeptFeb.
Clover, Alyce5-10 lbs, AprJuly		Cowpeas	60 lbs	60 lbs	.MarSept.
Clover, White Dutch12-15 lbsOctJan.	Peanut	s, Runner	25 lbs	25 lbs	MarJuly
Clover, Persian8-10 lbsOctJan.		s, Spanich Improved			
Clover, California Bur10-15 lbsOctJan.		s, Spanish Small			
Clover, Black Medic		s, Valencia			
Corn, Sweet		es, Irish			
Corn, Roasting Ear 56 lbs. 7 lbs. MarJune	Rape				
Corn, Chicken50 lbs 8-10 lbs MarAug					
Corn, Kaffir50 lbs10-50 lbsMarAug		ia			
Crotalaria		m			
Grass, Bermuda25-100 lbsMarNov	Sunflo	wer		6 lbs	MarSept.
Grass, Carpet25-100 lbsOctDec.,	MarJune Wheat	Egyptian	50 lbs	8-10 lbs	MarAug.

We are not bound for any definite time by the prices quoted in this Catalog.

Due to present uncertain conditions, all prices quoted are subject to change without notice. We recommend you order early.

BAHIA GRASS

Sow 15 to 20 pounds per acre for pasture.

Bahia grass is a perennial pasture grass spreading by stolons (surface runners) and seed. Bahia grass seed can be planted any month in the year. Seed should be planted broadcast on well prepared ground. The grass has short, thick stolons, and spreads slowly, but the root system is large and once a sod is formed few other plants are able to encroach on it. It does best on productive soils, but will make a good sod on poorer, drier soils. It is important to expose the seed to the sun for a few days before planting so as to hasten the germination, otherwise it will require about a month for the seed to germinate.

1 lb. 35c, postpaid. Write for prices on larger quantities.

DALLIS GRASS

Sow 10 to 20 pounds per acre. Dallis Grass is a large perennial, erect, bunch grass, which stands heavy grazing. Under Florida conditions, Dallis grass is best suited to muck lands, heavy clay soils of a rather moist nature and low flat woods land. It is useless to plant Dallis grass on ordinary sandy soil in Florida. Dallis grass is very suitable to winter grazing because it is hardy. Plant from suitable to wine.

September to January.

1 lb. 35c, postpaid.

Write for prices on larger quantities.

ALYCE CLOVER

Sow 5 to 10 pounds per acre.
Used as a cover crop, soil builder and for hay. It has shown great promise especially in Central and North Central Florida. Seed should be planted on well prepared ground and covered very lightly. Planting can be done any time from April to July. The crop is similar to alfalfa in chemical composition and in nutritive value. It makes palatable hay. It is a good soil builder, and does well on all types of soil, except heavy, wet land; not as well adapted, however, to high, dry sandy land as is Crotalaria. Lime soil and inoculate seed with Nitragin before planting. (See page 47.)

1 lb. 35c, postpaid.

Write for prices on larger quantities.

WHITE DUTCH CLOVER

Sow 12 to 15 lbs. per acre alone, or 6 to 8 lbs. per acre in a mixture.

Recommended principally for mixtures in perennial pastures. Furnishes abundant grazing throughout the year in the Also useful for lawns, especially in mixtures. Does well with Bermuda and Dallis Grass. Succeeds best on moist ground and during wet seasons. Sow in the late fall and early winter from October to January. Lime soil and inoculate seed with Nitragin before planting. (See page 47.)

1 lb. 85c, postpaid.

Write for prices on larger quantities.

BLACK MEDIC CLOVER

Sow 10 to 15 pounds per acre alone, 5 to 8 pounds per acre in pasture mixtures.

A wonderful, hardy clover that spreads rapidly. It will thrive on most any sweet soil, except the loose, dry sandy and very wet, water-soaked types. Seed may be sown in late fall or early winter, the earlier the better. It yields an excellent quality of hay, and is ideal for permanent pastures for late winter and spring grazing, dying down by July. Reseeds itself even with closest grazing. Can also be used for a cover crop on cultivated land. Lime soil and inoculate seed with Nitragin. (See page 47.)

1 lb. 35c, postpaid. Write for prices on larger quantities.

PERSIAN CLOVER

Sow 8 to 10 lbs. per acre alone, or 4 to 5 lbs. per acre in mixtures.

Should be planted on every pasture for grazing from December until June. Will stand heavier, wetter lands than most clovers. Grows well in mixtures. Sow in late fall or early winter from October to January. Lime soil and inoculate seed with Nitragin before planting. (See page 47.)

1 lb. 55c, postpaid. Write for prices on larger quantities.

CALIFORNIA BUR CLOVER

Sow 10 to 15 pounds per acre alone, 5 to 8 pounds per acre in pasture mixtures.

Grows fast, withstands dry weather, and is adapted to nearly

all soils that are sweet, but will not tolerate very dry or very wet soils. Very valuable for grazing and permanent pastures, and is also a good soil builder, adding Nitrogen and humus. Broadcast seed in late fall or early winter, from October to January, and disc in lightly. Lime soil and inoculate seed with Nitragin. (See page 47.)

1 lb. 25c, postpaid. Write for prices on larger quantities.

BENNE OR SESAME Sow 3 to 5 pounds per acre drilled.

A tall growing annual herb, grows 3 to 5 feet, producing flowers followed by seed pods, which shatter the oily seeds in great profusion. These seeds are relished by poultry and a great use at present is a crop to attract and feed wild birds, especially quail and partridges. This is one of the best plants that can be grown for poultry feed. Plant from March to July, drilling seed thinly in rows three to four feet apart. Cultivate the same as corn. Benne matures in about four weeks and seeds will continue to develop for about three months after it begins to ripen. Benne will do well on any soil suitable for corn. We have only the native giant or tall variety.

1/4 lb. 10c; 1 lb. 35c, postpaid. Write for prices on larger quantities.

All prices quoted are subject to change without notice.

BEGGARWEED (Florida Clover) Sow 10 pounds per acre.

Perfectly adapted to Florida sandy soil, and makes one of the finest pastures. A splendid quality of most nutritious hay.

Where the land is once well seeded with Beggarweed, you do not have to plant it any more, as it will come up year after year. If cut for hay at the time the first flowers appear, the roots will send up a second crop which may be saved for seed and from which enough seed will scatter to insure a crop for next season.

The seed may also be scattered in the corn rows at the time of the last cultivation. For the best quality of hay, the crop should be cut when 3 to 4 feet high, or at the beginning of the blooming period. Plant the seed from April to August, at the rate of 10 pounds per acre. Cover seed lightly, as it is small, and if put in the ground too deep it cannot germinate. Inoculate seed with Nitragin. (See page 47.)

1 lb. 35c, postpaid. Write for prices on larger quantities.

CHUFAS

Sow 1 to $1\frac{1}{2}$ pecks (11 to 16 lbs.) per acre.

(90 days.) This is a species of ground nut, easily grown, and a wonderful hog fattening crop. Plant from April to August. Cultivation is the same as for bunch peanuts. Can be left in the ground until time to turn the hogs in, the hogs doing the harvesting. Make rows 2½ to 3 feet apart, dropping seeds 6 to 8 inches apart in the row, and covering about two inches. Especially suitable for sandy and loamy soils, and will grow on the poorest of lands.

1 lb. 25c; 2 lbs. 45c, postpaid. Write for prices on larger quantities.

COWPEAS

Sow 1 to 1½ bushels per acre broadcast with field varieties.

Sow 20 to 45 lbs. per acre in drills with table varieties.

Cowpeas may be sown any time from March to September. Field varieties are always sown broadcast. Table varieties are always sown in drills three to four feet apart. The amount of seed per acre required depends upon the size of seed, which varies with varieties. Large seeded varieties like Blue Goose, Dixie Queen Purple Hull, California Blackeye, Sugar Crowder and the Ramshorns should be planted at the rate of from 30 to 45 lbs. per acre, small seeded varieties like the Conchs—about 20 to 25 lbs. per acre.

Field Varieties of Cowpeas

Due to the unstable condition of the market, we were unable to make price quotations on field varieties of Coupeas when this catalog went to press. Write for prices, indicating variety and quantity desired.

Brabham. The Brabham Cowpea is absolutely immune from wilt and root-knot which attack some other varieties, makes fine, vigorous growth of vines, is early, and, where planted in March, April, or May, two good cuttings of hay can be made. Also a very good soil builder.

Whippoorwill. Very early, prolific, makes good growth of vines, and is a good variety for general purposes.

Mixed. The advantage claimed for sowing Mixed Cowpeas is that they produce an exceedingly heavy growth of vines for forage or soil improvement.

Table Varieties of Cowpeas

Bush Conch. (70 days.) This variety of Conch peas is very early. The peas grow in what might be classified as a bunch type, growing upright in a bush about 24 inches tall. Some short runners may develop which is characteristic of most table peas, however, the amount of runner growth is dependent largely upon the amount of moisture available. This variety, however, does not make long spreading vine growth as do other varieties of edible cowpeas.

1/4 lb. 10c; 1 lb. 25c; 2 lbs. 45c, postpaid. Write for prices on larger quantities.

Table Varieties of Cowpeas (Continued)

Two Crop Running Conch. (80 days.) This variety makes a long spreading vine, matures relatively early for a running variety, and has an exceedingly long bearing period, bearing an immense crop, from which it gets the name of Two Crop. It does well for late planting, and makes a good, late summer crop.

1/4 lb. 10c; 1 lb. 25c; 2 lbs. 45c, postpaid. Write for prices on larger quantities.

Brown or Sugar Crowder. (85 days.) An early, edible podded variety, used also for green shelled peas and for dried peas. Plant dark green, thick stemmed and branching. The large pods are round, plump, blunt, medium green, filled with brownish peas, crowded tightly together. Seeds smooth, buff-brown with darker colored brown eye. Used also as a forage crop and for soil improvement. Our special strain of this variety has been especially selected for broader, flatter, thicker pods which do not fit too tightly around the seeds and shell out easier than the regular narrow type pods.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c, postpaid.
Write for prices on larger quantities.

Thin Shelled Purple Hull (Dixie Queen). (80 days.) Vines make a very vigorous branching growth, and do best when planted in three foot rows. If planted close, plants go all to vine and do not bear well. Very early and productive. Pods ripen to a deep purple color, are very large, long, slightly curved, well filled with large seeds of high edible quality.

1/4 lb. 10c; 1 lb. 25c; 2 lbs. 45c, postpaid.
Write for prices on larger quantities.

Blue Goose. (75 days.) This is an early Crowder Pea type. A fine table Pea as well as a splendid soil-improver and stock Pea. Pods are long, and the seed is very large.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c, postpaid. Write for prices on larger quantities.

California Blackeye. (75 days.) This is one of the best varieties of cowpeas for table use. Very early and very prolific. A standard heavy-bearing, strong-growing variety of easy growth.

1/4 lb. 10c; 1 lb. 25c; 2 lbs. 45c, postpaid. Write for prices on larger quantities.

Extra Early Ramshorn Blackeye Peas. (68 days.) This is the earliest maturing large Blackeye pea. Matures sweet tender peas two months after planting and continues to bear if green peas are kept picked. The prolific heavy yield, along with attractive appearance of the large mature peas, extreme earliness, and good keeping qualities make it a most popular Blackeye pea for Florida trucking. The delicious flavor and large long pods which are easily shelled make it very popular with home gardeners. The vine produces large leaves with a very vigorous growth.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c, postpaid. Write for prices on larger quantities.

Early Wilt-Resistant Ramshorn Blackeyes. (68 days.) Extremely prolific. It makes a tremendous number of long pods for its small upright vine. It is uniform in size, growth and maturity. They have a very delicious flavor.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c, postpaid.
Write for prices on larger quantities.

Giant Wilt-Resistant Ramshorn Blackeyes. (75 days.) The most vigorous and heaviest yielding edible pea. The peas are almost twice the size of ordinary blackeyes. They can be planted in wider rows, require less seed per acre and are best for the main or late crop. It is a dual purpose pea, producing a tremendous yield of green and dry peas, yet makes more vine growth and is better for green manure or hay than Iron, Brabham and other cowpeas. Home gardeners should plant both strains of wilt-resistant Ramshorns, but for the early market the Early Wilt-Resistant strain is best.

1/4 lb. 10c; 1 lb. 30c; 2 lbs. 50c, postpaid. Write for prices on larger quantities.

All prices are subject to change without notice.

WHITE KAFFIR CORN

Sow 10 lbs. for grain or 1 bu. (50 lbs.) per acre for forage.

Kaffir Corn has become more valuable every year because of its drought resisting qualities. Grows 4 to 5 feet high, very stocky and leafy; valuable alike for forage and grain. Plant from March to August, in rows 3 feet apart, drilling seed thinly like sorghum. If wanted principally for grain, let heads mature on the stalk and then the whole stalk may be cut for fodder after the seed heads have been cut. If wanted mainly for fodder, cut down the stalks when the first seed heads begin to appear, leaving 4 to 5 inches of stubble. From this stubble will spring a second growth, making an excellent crop for forage and a fair crop of grain. Stalks keep green and juicy to the last. For poultry feed and small grain it is unexcelled.

1 lb. 25c, postpaid. Write for prices on larger quantities.

CHICKEN CORN-WHITE SEEDED (Egyptian Wheat) Sow 8 to 10 pounds per acre.

This is a sorghum with extra large, loose, bushy heads, covered thickly with small grains. If left standing, the grains drop off in a scattering manner, and the chickens gather them. If grown on a large scale, the large, well filled heads can be cut at maturity and fed to the poultry as desired. It is best to sow the seed thinly in three to four foot rows, leaving two to three plants to every three feet of row. If planted in small batches it is best to plant near the chicken houses so chickens can feed on the seeds as they fall. White Seeded Chicken Corn, with ease of growth, sure crop and heavy yields, will go a long way towards solving the poultry feed problem. The cheapest and best chicken feed you can grow. Plant from March to August.

1 lb. 25c, postpaid.

Write for prices on larger quantities. CROTALARIA

Sow 10 to 20 pounds per acre.

It is particularly desirable as a cover-crop for groves, truck and farm-lands, and does well on all kinds of soil except muck. It is a legume, thus adding a large amount of nitrogen to the soil, which in experiment station tests has been found to range from 83 to 207 pounds per acre. It makes a very profuse growth, furnishing an abundance of green material for humus. It can be mowed once a year, just as it starts to bloom; this will keep it from becoming too coarse. If cut 10 inches above the surface of the ground, the plant will produce the second growth and sufficient seed for reseeding the land the following year.

Crotalaria should be sown broadcast from March to June, on well-prepared land, at the rate of 10 to 20 pounds of Spectabilis seed per acre, depending on how thick the coverage is

desired, and harrowed lightly.

Be sure to inoculate Crotalaria seed with Nitragin before planting. By so doing you will not only have the assurance of a surer stand, but a better crop, and the succeeding crop will have the benefit of a larger amount of nitrogen stored

in the Crotalaria roots. (See page 47.) Crotalaria Spectabilis. This vigorous growing, long-leaved variety is not as fibrous as others, the growth is much heavier, and the stems are hollow. As a result, it can be plowed under easier and it rots much quicker. The seed matures early and uniformly, making it a sure and heavy seeder. Spectabilis does well on high ground, but is best adapted to the better grades of sandy soils. Plant 10 to 20 pounds per acre on well prepared land.

1 lb. 25c, postpaid. Write for prices on larger quantities.

CATTAIL OR PEARL MILLET Sow 8 to 10 pounds per acre.

This is one of the best yielders of green forage and continues to grow and produce through the entire season if cut frequently enough to prevent its going to seed. A tropical plant making an enormous growth. Relished by all kinds of stock, and they eat it greedily. No plant will go further towards solving the forage problem in Florida. Plant in early spring as soon as frost danger is past in March, and can be planted from then on until September 1. Sow thinly in rows three feet apart.

1 lb. 25c, postpaid.

Write for prices on larger quantities.

GOLDEN MILLET (Formerly called German Millet) Sow I husbel (50 lbs.) per acre.

Golden Millet is an important hay crop, relished by horses and cattle. Seed thickly, not less than one bushel per acre. For an early hay crop plant in March and April. For a second crop plant in July and August. It matures in from six to eight weeks after seeding. Cut while in bloom, before the seed hardens in the head, because after that the hav quality decreases. For a large yielding, nutritious, quick growing hay crop there is nothing better than Golden Millet.

1 lb. 20c, postpaid.

Write for prices on larger quantities.

Sow 5 pecks (40 lbs.) per acre. A bushel weighs 32 pounds.

Plant in drills 11/2 feet apart and cover seed 2 to 3 inches deep. If the seed is broadcast, use tooth harrow. The best time to plant oats in Florida is October and November, but

can be planted to January.

Coker's Fulgrain (33-19) (Extra early, cold and smut resistant.) (120 days.) This is probably the best all around oat ever introduced for the Florida planter. Named Fulgrain from the beautiful, plump, heavy grains. An extremely high yielder of high quality grain. Resistant to cold and storm injury, and very resistant to smut. It is very high in feeding values. It stools out splendidly. This oat has all the qualities of a perfect oat for the Florida farmer.

1 lb. 15c; 2 lbs. 25c; postpaid. Write for prices on larger quantities.

> PEANUTS Sow 1 bushel per acre.

In addition to the crop of nuts for hogs, peanuts yield a large quantity of nutritious dry forage. Florida Runner Peanuts are by far the best when grown to fatten hogs, as they can be left in the ground until eaten, but not so with the Valencia or Spanish Peanuts, because they must be harvested as soon as matured, or they will sprout and come up during the first wet spell.

It is better to shell the seed that is to be planted. If planted in corn, a bushel will plant 4 acres, but where planted solid it requires a bushel of seed per acre, in 3-foot rows, dropping seeds in hills a foot apart. Plant from March to July. For best results inoculate peanuts with Nitragin. (See page 47.)

(Peanut Varieties on Next Page)



Crotalaria Spectabilis Valuable for Adding Organic Matter and Nitrogen to the Soil

All prices are subject to change without notice.

PEANUTS (Continued)

Valencia. (100 days.) This variety is adapted for growing in light sandy soils. It fills the demand for a peanut that is large and contains more nuts than the common varieties. Pods are large, well-filled, usually containing 3 or 4 nuts.

1 lb. 20c, postpaid. Write for prices on larger quantities.

Small Spanish. (90 days.) This is the little white Spanish Peanut, very productive and one of the surest croppers. The nuts stick to the vine in harvesting and both tops and nuts are fed to cows, horses, and hogs as a whole-grain ration.

1 lb. 15c, postpaid. Write for prices on larger quantities.

Improved Spanish. (95 days.) This variety can be planted closer than others, is more easily cultivated and gathered because the nuts cling firmly to the roots. Not as large as some other kinds, but the nuts entirely fill the pod and are very sweet and delicious in flavor. Very easily cured.

1 lb. 20c, postpaid.

Write for prices on larger quantities.

(120 days,) This is the principal variety Florida Runner. for hog feed, as the nuts will remain in the ground in good condition all fall until eaten out by the hogs.

1 lb. 15c, postpaid. Write for prices on larger quantities.

DWARF ESSEX RAPE Sow 4 pounds in drills or 8 to 10 pounds broadcast per acre.

For early Spring, Fall or Winter planting for quick green forage or grazing for hogs and poultry, there is nothing equal to Dwarf Essex Rape. While mostly planted in Fall and early winter, it may be planted in early Spring, but it will not stand much warm weather. It makes a quick succulent growth. It may be used as a substitute for turnip greens. The tops look like Rutabagas and growth is similar yet larger, but Rape makes no fleshy roots. It can be planted in rows like turnips, or broadcast covering by a light harrowing. It is ready for grazing in eight to ten weeks after planting. After cutting, or grazing, it keeps coming out again. Rape can be sown with fine results any month from September to March. It is a splendid green feed and forage crop relished by all kinds of stock and is relished especially by milk cows and increases the production of milk. It is also valuable for hogs and poultry, and makes an exceptionally fine hog pasture.

Pkt. 10c; 1 lb. 35c, postpaid. Write for prices on larger quantities.

RYE A bushel weighs 56 pounds. Sow 2 pecks in drills; broadcast 1 bushel per acre.

Rye is perhaps the most valuable and leading fall and winter forage crop for Florida. Absolutely dependable and will yield an enormous amount of grazing throughout the fall and winter

seasons. Relished by live stock and poultry.

Rye can be planted from September to January but Octo-November, and December are the best months in which to plant. If you wish to cut and feed green instead of grazing it, plant in drills, 3 feet apart, using two pecks of seed per acre, but where planted broadcast, it will take I bushel to seed an acre.

Florida Black. A standard upright, tall-growing variety and a type that always gives satisfactory results in Florida. Northern or western varieties of rye have a tendency to fall over on the ground and are not suitable for grazing or cutting in Florida. Florida Black and Abruzzi are tall, upright growing varieties and both are ready for grazing in about seven weeks.

Sold Out. Available September, 1943.

Abruzzi. Best tall-growing variety, producing a heavier tonnage of green feed and grain than any other type. Tall and upright, early and heavy yielder.

1 lb. 20c; 2 lbs. 35c, postpaid.

Write for prices on larger quantities.

RICE

Sow ½ bushel (22 lbs.) per acre.
Rice makes fine feed for both stock and poultry. Prepare
the ground thoroughly and drill ½ bushel per acre in 2½-foot rows and cultivate a few times. Should be planted in March or April in order that it may mature at a time to miss the ricebird season. If planted in June and July it will also miss the bird season.

Gopher. This is a very popular variety for Florida, and is generally known as Upland Rice. Grains heavy, broad, and flat.

1 lb. 20c; 2 lbs. 35c, postpaid.

Write for prices on larger quantities.

Pearl (White). This variety is used very extensively in Florida. It produces a heavier, taller, more vigorous stalk with heavier heads than other varieties of this type. Does not shatter as badly as other varieties. Produces long, slender grains. Best adapted for low wet land.

1 lb. 20c; 2 lbs. 35c, postpaid. Write for prices on larger quantities.

SESBANIA Sow 30 to 40 pounds per acre.

Sesbania is a most valuable summer cover crop to grow on land that is more or less covered with water. Unlike other cover crops, Sesbania will grow in water, and will grow ideally well in the hot weather of midsummer on low, wet land. Sesbania is valuable under these conditions, not only as a green manure cover crop, but also as a means of killing out Bermuda Grass, nut grass and other weeds. Because of the fact that Sesbania grows so rapidly, and makes such a heavy dense growth quickly, it smothers out all weed growth. In addition to all this, it being a leguminous crop, forming nodules on the roots, it fixes atmospheric nitrogen. For best results use Nitragin. (See page 47.)

In order to get rapid and high germination on Sesbania seed, it is important to have the seed scarified. Scarified seed will usually germinate in from three to five days after planting. It is generally recommended to plant Sesbania seed broadcast at the rate of thirty to forty pounds per acre, even a little heavier if weeds are bad. It is usually planted in late May, June and July, and a dense tall growth is obtained in about two months, at which time, just before blooming, the crop may be plowed under with a disk plow, and the stalks will rapidly rot. Valuable to plant in corn middles just ahead of the last cultivation. Also very useful as a bird feed crop if allowed to mature. Especially attractive to quail and doves.

1 lb. 20c, postpaid. Write for prices on larger quantities.

SORGHUM

Amount of seed needed per acre depends upon the purpose for which planted as indicated below. Sow 5 pounds to 1 bushel (50 lbs.) per acre.

The uses of Sorghum are many, such as green feed, hay, pasturage, silage, syrup, etc.

It is a common practice to sow Sorghum and cowpeas together for hay and pasturage purposes, which is excellent for either. Where sown together use about ½ bushel Sorghum and I bushel of cowpeas per acre, sown broadcast. Planted in drills alone in 3-foot rows use 1 peck per acre; where planted for making syrup, use only 5 pounds of seed; or where sown broadcast for forage use I bushel of seed per acre. Plant from March to August.

Early Amber. (65 days.) This is the earliest and by far the most popular of all varieties. Grown almost exclusively for a forage crop, either alone or broadcast with peas. Not good for syrup.

1 lb. 20c, postpaid. Write for prices on larger quantities.

Texas Seeded Ribbon Cane. (For Syrup.) This is the standard cane for syrup making in Florida. The stalks are ten to twelve feet tall, and contain an abundance of juice and also produce plenty of leaves for fodder. Not only valuable for syrup making, but will make a large amount of forage and green feed for livestock.

1 lb. 25c, postpaid. Write for prices on larger quantities.

All prices are subject to change without notice.

SOY BEANS

Sow I neck (15 lbs.) to I bushel (60 lbs.) per acre.

Sov Beans are a great nitrogen-gathering agency and a wonderful soil improver. They do excellently planted in corn. Prepare the land as for cowpeas, sowing the seed from March I to July 1, a peck of seed per acre, in drills 3 feet apart, dronping two seeds every 6 inches in the drill, or, broadcast, one bushel per acre. Do not plant the seed over 11/2 inches deep. Cut for hay when pods are well formed, or let the beans ma-

ture if wanted for seed. Use Nitragin. (See page 47.)

Mammoth Yellow. (110 days.) Our experience has proven that Mammoth Yellow is the best variety for Florida. It is a strong vigorous grower and heavy yielder of large seeds and

also produces an abundance of foliage.

1 lb. 20c; 2 lbs. 35c, postpaid. Write for prices on larger quantities.

SUNFLOWER Sow 6 pounds per acre.

Mammoth Russian. Grown principally for the seed, which makes an ideal poultry feed. Matures quickly, is inexpensive to grow, and produces an immense yield, the Mammoth Russian making three to four times as much seed as ordinary varieties. It is also used extensively as a windbreak for beans. Plant from March to September. Plant the same as you would corn, sowing seed in drills three feet apart, and hills one foot apart in the drill, thinning out to one stalk in the hill when four to six inches high. Any soil suitable for corn will grow a good crop of sunflower.

I lb. 20c, postpaid. Write for prices on larger quantities.

VELVET BEANS

Sow 2 pecks (30 lbs.) per acre.

Velvet Beans furnish one of Florida's most valuable crops for enriching the land, as soil-conditioners and builders. vet Beans are good for groves; fine for truck lands in building up the humus; good pasturage for cattle and hogs; and fine land renovators. Plant from March to August.

Due to the unstable condition of the market, we were unable to make price quotations on Velvet Beans when this catalog went to press. Write for prices, indicating variety and quan-

tity desired. Use Nitragin. (See page 47.)

Osceola. (140 days.) A splendid producer of both seed and vine. This is one of the most popular varieties for Florida. Chinese. (120 days.) This variety will make more vines and seed than many others of the Velvet Bean family. Free from stinging fuzz, like the Old Speckled Velvet, and four weeks earlier.

90-Day. (90 to 100 days.) This variety makes a very luxuriant growth and an abundant amount of foliage for pasturage and soil improvement. It matures much quicker than any other kind.

Write for prices on Velvet Beans.

Our field seed is grown for us by seed growers who have made a specialty of producing field crops for seed. For these reasons, when you plant Kilgore's field seed, you may be certain of getting the best strains of high yielding varieties adapted especially to Florida growing conditions. Such seed costs more to produce, and is worth more to plant than the ordinary run of field seed.

FRUIT AND NUT TREES FOR FLORIDA

Orders may be sent at any time, but deliveries are made only between December 1st and March 15th.
All prices quoted are delivered to any point in Florida. Write for prices on larger quantities.
Figs, Grapes, Peaches, Pears, Paper Shell Pecans, Plums and Japanese Persimmons.

We carry a complete line of fruit and nut trees of varieties best adapted to Florida. Our fruit and nut trees are the best, most dependable, budded, result-producing stocks,

As the supply of the most desirable varieties frequently becomes exhausted early in the season, it will behoove our friends to order early, stating when delivery is wanted between Dec. 1 and March 15. All orders will be shipped direct from the nursery.

PAPER SHELL PECANS

Varieties most suitable for Florida: Curtis, Money-Maker, Stuart, Schley, and Success.

Prices of Pecan Trees-delivered. Each 6 Doz \$2.50 2 to 3 ft. . . . \$1.00 \$4.75 \$ 8.75 3 to 4 ft. . . . 1.25 3.00 5.50 10.50 4 to 5 ft. . . . 1.60 3.50 6.50 12.25

GRAPES

Varieties recommended for Florida: Bunch Grapes-Beacon, Carmen, Con-Muscadine Grapes-Scuppernong and Thomas.

Prices of all varieties of Grapes delivered Each 3 2-yr. \$.60 \$1.40 \$2.65 \$5.00

FIGS

Best varieties for Florida

Celeste or Little Sugar Fig, Brown Turkey, Brunswick.

PEACHES

Most profitable varieties for Florida

Jewell, Angel, Hall's Yellow, Suttichau, and Waldo.

JAPANESE PERSIMMONS

Most suitable varieties for Florida Tane-Nashi and Triumph.

PEARS

Varieties recommended for Florida Hood, Pineapple, and LeConte.

PLUMS

Varieties for Florida Excelsior, Terrell, and Kelsey.

Prices of all varieties of Figs, Japanese Persimmons, Peaches, Pears and Plums, listed above, delivered to any point in Florida.

					Each	3	6	Doz.
2	to	3	ft.		\$0.65	\$1.40	\$2.65	\$5.00
3	to	4	ft.	***************************************	.75	1.75	3.25	6.25
4	to	6	ft.	•••••	1.00	2.50	4.50	8.50

STRAWBERRY PLANTS

We supply Northern grown strawberry plants for shipment direct from the nurseries. The Missionary variety, which has been found most satisfactory, is planted almost exclusively throughout Florida. Stock plants should be set out during January, February and March to produce young plants which are set in the fields during September and early October.

Missionary	Maryland	Arkansas
Strawberry Plants	Grown	Grown
100 plants, postpaid	\$1.00	\$1.00
250 plants, postpaid	1.75	1.75
500 plants, express collect	1.85	1.75
1,000 plants, express collect	3.50	3.00
Remittance must ac	company order.	

ROSE BUSHES for Florida

We carry a large assortment of different colors and varieties of both bush and climbing roses, adapted especially to Florida growing conditions. For complete list of varieties and detailed cultural directions, see "Kilgore's Flower Guide for Florida." Copy of this book sent free upon request.

All orders will be shipped direct from the nursery. Plant any time after October 1 to the end of March.

Extra Strong, No. 1 grade bushes, any variety—Bloom approximately 2 months after setting out.

Postpaid to any point in Florida. Ea. 25 5 10 50 100 \$1.00 \$1.40 \$2.50 \$5.50 \$10.50 \$20.00



Marigolds-Crown o' Gold

"Keep Up The Home Front With Flowers"



Send for your free copy today.



Petunias-Kilgore's Superb Mixture

FLOWER SEEDS FOR FLORIDA

Spread Happiness Everywhere With Lots of Flowers

Many Florida people for the first time this season will experience the thrill of an old fashioned flower garden. With gas and tire rationing, restricting pleasure automobile driving, Florida people are forced to spend more and more of their leisure time at home, and must of necessity find pleasure, recreation, and enjoyment in the home surroundings. Nothing will contribute more to the enhancement of these objectives than the home flower garden.

Make a flower garden this season. It will be a source of pleasure and enjoyment to you and your family as well as to the

community in which you live.

All flower seeds priced at 10c per packet, 3 packets 25c. Postpaid.

If larger amounts are desired, write us giving quantity wanted, and we will quote special prices.

FLOWERS RECOMMENDED FOR FLORIDA

We recommend the following varieties of forty-four kinds of flowers for Florida as the result of many years of experimental work and testing under Florida conditions.

Ageratum or Floss Flower
—Tall Purple Perfection, Dwarf Blue Cap Improved

African Daisy, Arctotis Grandis

Alyssum-White Gem, Violet Queen Improved

Aster-Imperial Mixture, Crego Assorted Colors, Single Giants of California-Marguerite Mixture

Baby's Breath-White or Pink Balsam-Double Selected Mixture

Bean-Scarlet Runner

Blue Lace Flower-Heavenly Blue

Bachelor's Button-Sky Blue, Dainty Mixture

Calendula - Campfire Improved, Sulphur Queen, Lemon Shaggy, Excellent Mixture.

Calliopsis-Choice Mixture Candytuft-White Hyacinth-

Flowered, Miniature Gem, Border Group

Carnation-Charm Mixture

Cosmos-Orange Flare. Choice Mixture

Cynoglossom or Chinese Forget-Me-Not-Sky Blue.

Cypress Vine-Cypress Vine Mixture

Daisy-Shasta, Single and Semi-Double Giants

Daisy-Blue-eyed African

Dianthus-Mourning Cloak Sweet Wivelsfield, Medal Mixture.

Gaillardia or Blanket Flower -Lorenziana

Globe Amaranth-Assorted Colors

Gourds (Ornamental)-Small Varieties Mixed

Helianthus or Ornamental Sunflower-Sunshine Mix-

Helichrysum or Strawflower -Many Colors

Hollyhock (Cuban) -- Mixed Larkspur - Stock-flowered

Mixture, Giant Imperial Lupin-Assorted Colors

Marigold - Gigantea Sunset Giants Mixture, Yellow Supreme, Dwarf Double Harmony, Crown o' Gold (Collarette Type), Chrysanthemum-flowered Hybrids, Tall African Double Mixture.

Dwarf Gigantea Pot o' Gold Morning Glory - Scarlett O'Hara (Red), Pearly Gates (White), Heavenly Blue Improved (Blue)

Nasturtium - Double Golden Glean, Double Primrose Gleam, Double Scarlet Gleam, Double Gleam Hy-brids, Golden Globe Dwarf, Dwarf Gem Mixture

Pansy-Kilgore's Engelmann Giant Mixture

Petunia—Rosy Morn, Heav-enly Blue, Howard Star Improved, Elk's Pride, Vel-yet Red, Balcony White, Superb Mixture, Fluffy Ruffles Mixture

Phlox-Peninsular Mixture Poppy, California-Gorgeous Mixture

Portulaca or Sun Plant-Double Mixed

Queen Anne's Lace

Rose Bushes-different colors and varieties. (See Kilgore's "Flower Guide for Florida.")

Salvia-Bonfire

Scabiosa-Sunrise Mixture Snapdragon-Rust Proof Giant Mixture, Finest Half-tall Mixture (Rust Proof)

Statice-Assorted Colors Sweet Peas - Mrs. Herbert Hoover, Mars, Shirley Temple, Hope, Lavanda, Ball's Orange Improved, Rainbow Mixture

Tithonia or Mexican Sunflower-Fireball

Verbena-Master Mixture

Vinca or Periwinkle-Pink and White Mixed

Zinnia—Desert Gold, Special Crown o' Gold Mixture, Fantasy Mixture, Giants of California Special Mixture, Assorted Pompon or Lilli-put Mixture, Dwarf Mexican Hybrid Mixture, Crimson Giant, Wonder Rose, Polar Bear, Sunburst Mix-

For a complete list of Flowers, Rose Bushes, Lawn Grass, and Flower Garden Supplies, and complete cultural directions on planting, fertilizing and care of flowers and lawns, we refer you to Kilgore's "Flower Guide for Florida"—the only planting guide of its kind ever published for Florida—which may be obtained free of charge through any of Kilgore's twelve Florida stores or by writing The Kilgore Seed Company, Mail Order Department, Plant City, Florida.

Seed Inoculants, Starter Solutions, Root-Inducing Materials, Plant Stimulants

All Prices Quoted (except Liqua Vita) are Postnaid.



CULTURE GROUP A		Size	Inoculates	Price
ALFALFA		2020		stpaid
Sweet Clover, California	(½ bu.	30 lbs. seed	
and other Bur Clovers,		bu.	60 lbs. seed	.50
Hubam Clover, Black		½ bu.	150 lbs. seed	1.00
Medic Clover	[-	/2 Da		
CULTURE GROUP B	(
CLOVERS-Medium and	d	½ bu.	30 lbs. seed	.30
Mammoth Red, Alsike,	₹ 1		60 lbs. seed	.50
Crimson and White,	2	½ bu.	150 lbs. seed	1.00
Persian, White Dutch	-			
CULTURE GROUP C				
ALL VETCHES		1/1	00.11	0.5
Hairy, Spring, Wild,	,	½ bu.	30 lbs. seed	.25
Hungarian, Common	1		60 lbs. seed	.35
PEAS-Austrian, Cana-		⅔ bu.	100 lbs. seed	.50 3.50
dian, Garden and Sweet	t. 12	½ bu.	750 lbs. seed	3.50
Broad Beans.	(
CULTURE GROUP D	(1/ 1	30 lbs. seed	.25
BEANS-String, Snap,	1	½ bu. bu.	60 lbs. seed	.35
Wax, Navy, Kidney		2/2 bu.	100 lbs. seed	.50
and Scarlet Runner	(1	/3 Du.	100 103, 3000	.00
CULTURE GROUP E PEANUTS AND COW-	(8,	nall size	up to	
PEAS—Lima, Velvet and		iaii size	120 lbs. seed	.30
Mung Beans, Kudzu,	`\ 5	bu.	300 lbs. seed	.55
Crotalaria, Beggarweed,	25	bu.	1500 lbs. seed	2.50
Alyce Clover	30	bu.	1800 lbs. seed	3.25
CULTURE GROUP L		nall size	up to	
LESPEDEZA—All vari-	1011	nun bibo	50 lbs. seed	.35
eties, unhulled or hulled	1 La	rge size	up to	
eties, unitalied of fidited	-	TBO OLDO	100 lbs. seed	.50
CULTURE GROUP S	(Sn	nall size	up to	-
SOYBEANS			120 lbs. seed	.30
All	1 5	bu.	300 lbs. seed	.55
varieties	25	bu.	1500 lbs. seed	2.50
	30	bu.	1800 lbs. seed	3.25
SPECIAL GROUP CULTURES	(Sn	nall size	up to	
SESBANIA	}		120 lbs. seed	.30
DECEMENT		bu. size	300 lbs. seed	.55
	25	bu. size	1500 lbs. seed	2.50
	ſ.,	½ bu.	30 lbs. seed	.30
LUPINES	$\langle 1 \rangle$	bu.	60 lbs. seed	.50
	(2	½ bu.	150 lbs. seed	1.00
GARDEN SIZE	Cr	1 D 1		
Garden Peas, Sweet		ch Pack		
Peas, Beans, Lima		Vill Inoc		.10
Beans and Lupines			bs. seed	.10
T TOTAL TITEL	1 0	Y CI.		

LIOUA VITA-A Good Starter Solution

A liquid plant food containing three major plant foods, plus Vitamin B1, plant hormones, and nine secondary plant foods. Use 1/2 oz. to 1 gal. water. Especially valuable to apply to seedbeds, vegetable and flower plants when transplanting. Immediately available to the plant, insuring immediate results.

4 oz. 30c; 12 oz. 60c; qt. \$1.25; gal. \$4.00

F.O.B. Plant City and All Kilgore Stores.

TRANSPLANTONE

Transplantone is a water-soluble powder containing Vitamin B1 and other parts of the Vitamin B fraction, plus certain plant hormones which are active in root formation. The hormone forms roots while the Vitamin B chemicals are necessary for their continued growth. Many plants stop growing for a time if they are moved or transplanted. This is because of the inevitable damage to roots that is done whenever roots are dis-The plant usually does not resume growth until it has turbed. repaired the damage to its root system. Transplantone supplies the plant with chemicals which stimulate root formation and growth at this vital period. It is not a fertilizer; it is purely a stimulant. One ounce makes ten gallons solution. Postpaid Prices:

1/2 oz. 25c; 3 oz. can \$1.00; 1 lb. can \$4.00

THOMPSON'S VITAMIN B.

A highly concentrated form of Vitamin B, for garden use. Experiments made in the use of this Vitamin B, have resulted in larger, healthier plants, beautiful blossoms, rapid growth; huskier and faster growing seedlings of some varieties; earlier germination of some thick-shelled seeds: practical elimination of root shock in transplanting house plants, trees and shrubs.

100 pellets, 1 milligram each, \$1.00, Postpaid. 12 pellets, 1 milligram each, 25c, Postpaid.

FULTON'S PLANTABBS

Plantabbs are a complete, balanced plant food of the high analysis 11-15-20 PLUS the full required amount of Vitamin B1 in each tablet. Plantabbs is the only table form plant food containing Vitamin B₁. Use Plantabbs for all indoor potted plants and flowers, window and balcony boxes. Plantabbs are also excellent for garden flowers and vegetables. Plantabbs with Vitamin B₁ make vastly stronger root growth.

In Boyes of

47.7		
10	tablets\$.10)
30	tablets	,
75	tablets)
	tablets 1.00	į
1.000	tablets 3.50	į
	rices quoted are Postnaid	

HORMODIN Speeds rooting of cuttings

"Hormodin" is a hormone-like plant growth substance. Its principal use is to stimulate rapid root growth on cuttings. It has wide-spread use in propagating cuttings, whether rooted with ease, or normally rooted with difficulty. Many cuttings formerly impossible to propagate may now be rooted with the aid of Hormodin.

Hormodin "A" comes in liquid form, and is applied as a dilute, water solution.

Write for booklets, "Facts About Hormodin" and "Hormo-

din Powder." Full instructions with each package.

Postnaid Prices-Hormodin A Liquid

Size of Packages	Treats	Price Per
in B.T.I. Units	Cuttings	Pkg. Postpaid
20	300 to 1,000	\$.50
60	600 to 1,800	1.00
240	1,800 to 7,200	2.50

HORMODIN POWDERS

Hormodin Powder is easy to use, consisting of simply dropping moistened stems in the powder and then planting. The cost of treatment is only a fraction of a cent per cutting.

No. 1-For Chrysanthemums, Poinsettias, Roses, Etc.

13/4 oz. 50c; 1 lb. \$3.00

No. 2—For semi-woody plants and most common shrubs. 134 oz. 75c; 1 lb. \$4.50

No. 3-For resistant species, such as Evergreens and dormant leafless cuttings.

1 oz. \$1.00; ½ lb. \$4.50

Combination Package, powders Nos. 1, 2 and 3, in carton, 75c. Prices quoted are postpaid.

ROOTONE

(Patents Pending)

A hormone powder to hasten the rooting of cuttings. Rootone contains one of the most powerful synthetic plant hormones, diluted with other ingredients to get the best range of activity on plants. It is the easy, economical, safe and sure treatment for rooting cuttings.

Low Cost-1/30 to 1/50 cent per cutting.

Simplicity-No skill is needed to apply Rootone. Just dip and plant.

Write for booklet "Rootone-A hormone powder." Complete directions given on each package.

Postpaid prices: ¼ oz. pkg. 25c; 2 oz. pkg., will treat up to 3,000 cuttings, \$1.00; Commercial pkg., 1 lb., will treat up to 30,000 cuttings, \$5.00

Insecticide and Fungicide Recommendations

For your guidance and convenience we have prepared a dust schedule of recommendations for the control of insects and diseases on specific crops. In most cases of chewing insects, both contact and stomach poisons are listed, to meet varying crop conditions. Preferential recommendations are given in italics.

INSECTICIDE RECOMMENDATIONS

OKRA: BEANS: APHIDS WHITE FLIES (BEAN JASSIDS) Nicotine Dust-3 or 4% Activated Pyrocide Dust No. 5-A ROLLER WORMS PEAS: Kryocide Dust 20-80 PEA APHIDS Roller Worm Mixture No. 1 34% Rotenone Dust CUT WORMS, MOLE CRICKETS PEPPER: Poison Baits Nos. 3 and 6 BEETS: Pyrocide Dust No. 71/2 BEET WEBWORMS Nicotine Dust-3 or 4% Activated Pyrocide Dust No. 71/2 LEAFWORMS CABBAGE, BROCCOLI, CAULIFLOWER: Kryocide Dust 20-80 Tri-Basic Copper-Lead-Sulphur Dust (20-10-70) APHIDS Pyrocide Dust No. 71/2 Nicotine Dust-3 or 4% Activated 34% Rotenone Dust Nicotine Dust-3 or 4% Activated CUT WORMS, MOLE CRICKETS Poison Baits Nos. 3 and 6 CABBAGE WORMS AND LOOPERS Pyrocide Dust No. 71/2 SPINACH: Kryocide Dust 20-80 BEET WEBWORM Arsenate Lead-Lime Dust 30-70 Pyrocide Dust No. 71/2 CELERY: SOUASH: FLEA HOPPERS APHIDS Pyrocide Dust No. 71/2 Nicotine Dust-3 or 4% Activated CELERY LEAF-TYERS AND LOOPERS Pyrocide Dust No. 71/2 Pyrocide Dust No. 71/2 WORMS CUT WORMS, MOLE CRICKETS Kryocide Dust 30-70 Poison Baits Nos. 3 and 6 Squash Dust No. 2 CUCUMBERS: STRAWBERRIES: APHIDS RED SPIDER, THRIPS Pyrocide Dust No. 71/2 RED SPIDER (ALONE) Nicotine Dust-3 or 4% Activated Sulphur Dust STRIPED CUCUMBER BEETLES PAMERAS Pyrocide Dust No. 71/2 Pyrocide Dust No. 71/2 WORMS TOMATOES: Kryocide Dust 30-70 FRUITWORMS, PINWORMS Pyrocide Dust No. 71/2 Kryocide Dust 30-70 Cucumber Dust No. 1 Copotox-Calc. Arsenate Dust (20-20-60) EGGPLANT: Tri-Basic Copper-Lead-Sulphur Dust (20-10-70) APHIDS APHIDS Pyrocide Dust No. 71/2 Nicotine Dust-3 or 4% Activated Nicotine Dust-3 or 4% Activated THRIPS PIN WORMS Nicotine Dust-3 or 4% Activated Kryocide Dust 30-70 Tri-Basic Copper-Lead-Sulphur Dust (20-10-70) TURNIPS: APHIDS RED SPIDER Nicotine Dust-3 or 4% Activated Sulphur Dust

Roto-Chinch Caution: Poison Bait No. 6 is intended only for application direct on soil, as it will burn foliage. Poison Bait No. 3 should only be applied to soil or hardier foliage.

WATERMELONS:

20-80 Copotox Dust

Nicotine Dust-3 or 4% Activated

Arsenicals or Kryocide Dusts should not be used on such crops as cabbage, broccoli, lettuce and cauliflower after heading.

We recommend Pyrocide Dust No. 71/2 for this purpose.

If on certain crops both aphids and chewing insects are present at the same time, Pyrocide Dust No. 71/2 can be used to very good advantage, as it kills both types.

FUNGICIDE RECOMMENDATIONS

PEPPER: BEANS: Sulphur Dust Tri-Basic Copper-Sulphur Dust 20-80 20-80 Copotox Dust CELERY Copper Lime Dust 20-80 Copper Lime Dust 20-80 Copotox Dust Red Copper Oxide Dust No. 8 POTATOES Red Copper Oxide Dust No. 8 Copper Lime Dust Red Copper Oxide Dust No. 12 20-80 Copotox Dust TOMATOES: Red Copper Oxide Dust No. 8 20-80 Copotox Dust EGGPLANTS: 20-80 Tri-Basic Copper-Sulphur Dust Tri-Basic Copper-Sulphur Dust 20-80 Red Copper Oxide Dust No. 8 Red Copper Oxide Dust No. 8 Copper Lime Dusts LAWNS: WATERMELONS: 20-80 Copotox Bust 20-80 Copper Lime Dust Red Copper Oxide Dust No. 8 PEAS: Sulphur Dust

LAWNS:

CHINCHBUGS

INSECTICIDES AND FUNGICIDES

FOR THE HOME CARDEN

Because of existing shortage in certain raw materials, we have chosen a limited number of standard and excellent insecticides and fungicides, which we feel will aid in the control of the common insects and diseases usually found in vegetable gardens in Florida.

Nicotine Pyrox. A combination spray containing copper, nicotine and calcium arsenic. Particularly effective in the control of tomato fruit worms, squash worms, aphids and thrips. Prevents blight and certain other diseases. Nicotine Pyrox should not be used on such crops as cabbage, cauliflower, lettuce, etc., after plants begin to head.

Evergreen. Kills many sucking and chewing insects. Is harmless to humans and warm blooded animals if used according to directions. The ideal spray for cabbage, cauliflower, celery, etc.

Black Leaf 40. For the control of aphis and thrips, when weather conditions are proper, i. e. hot, dry, windless conditions. Kilgore's General Purpose Dust. An excellent non-poisonous dust, containing 8% Dry Pyrocide, ideally suited for the control of most sucking and chewing insects on many crops, particularly those, where poisonous materials are not desired. This dust is packed in a container, which can be used as a dust gun. The gun is refillable.

Kilgore's Poison Bait No. 3. (Contains calcium arsenate.) An improved type of poison bait. Will not pack or harden in storage and retains its freshness. For the control of cutworms and mole crickets.

For specific recommendations for Commercial Growers see Page 48.

When ordering, please allow enough extra for postage because all prices quoted are f.o.b. Plant City or any Kilgore store unless otherwise specified.

ACCO. (A Casein Spreader.) Use ½ lb. to 50 gallons. 2 lb. pkg. 50c; case (25-2 lb. pkgs.) \$11.25.

ARSENATE LEAD-LIME DUST 30-70. Recommended for the control of cabbage worms and loopers before plants are heading. 8c per lb.; 25 lbs. \$1.70; 50 lbs. \$2.90; 100 lbs. \$4.80.

BOWKER'S ARSENATE OF LEAD POWDER. Backed by over 40 years' manufacturing experience. A stomach poison of high quality. Uniform particle size. A dependable product used as a spray or as a dust for control of chewing insects. Pound canister 35c; 4-lb. bag 60c.

BI-SULPHIDE OF CARBON. Recommended for ridding grain of weevils, and excellent for killing ants, grasshoppers, etc., and for destroying vermin. Sold in gallon cans only. Per gallon \$2.00. (Not mailable.)

BLACK LEAF 40. For the control of aphids, thrips, leaf hoppers and other soft bodied sucking insects. Useful for all vegetables, citrus and ornamentals. Also valuable painted undiluted on top of poultry roosts. Will control body lice, and effective as a spray against poultry lice. 1 oz. 35c; 5 oz. \$1.05; 1 lb. \$2.40; 2 lbs. \$3.50; 5 lbs. \$6.60; 10 lbs. \$11.65. Prices quoted are prepaid.

BLUESTONE (Copper Sulphate) Crystals. 4 lbs. 35c; 10 lbs. 90c; 25 lbs. \$1.90; 100 lbs. \$7.70.

BLUESTONE (Copper Sulphate) Snowform. 4 lbs. 35c; 10 lbs. 90c; 25 lbs. \$2.05; 100 lbs. \$7.90.

BOWKER'S POWDERED BORDEAUX. A powerful fungicide for the control of blights, rusts and rots on crops where Bordeaux is recommended. Fine, light and fluffy. Add water according to directions and spray. Pound canister 30c; 4 lbs. 65c; case (12-4 lb. pkgs.) \$6.60.

BOWKER'S CALCIDE (Calcium Arsenate). Mostly used on more resistant plants and vegetables such as potatoes, truck crops and cotton. It is used as a dust or as a spray for control of chewing insects. Pound canister 30c; 4 lb. bag 50c; case (12-4 lb. pkgs.) \$4.89.

CARBOLINEUM or PROTEXOL. A wood preservative and vermacide. Prevents damage by termites. It will kill and protect against chicken mites and fowl ticks. In gallon cans \$1.85; 35 gal. \$42.00; 55 gal. \$63.25.

COOPER'S CATTLE DIP. A very effective cattle dip. Equally effective when sprayed or dipped. Qt. 75c; gallon \$2.25; 5 gallon can \$10.00.

COPOTOX. Copotox is made by a special process and under careful laboratory control, resulting in a product which retains its gelatinous property even after drying and packaging. In this gelatinous state Copotox remains uniform and stable throughout the period of exposure to atmospheric conditions. It is a non-crystalline substance and does not "scale off" the foliage and fruit. The process assures a strictly neutral product which has its advantage over other highly caustic materials in preventing "burn" to foliage and fruit. It is compatible with arsenicals, sulphur, zinc and manganese sulphate, and with organic insecticides, such as pyrethrum, derris and nicotine products free from acid radicals. Copotox is extremely fine. Ninety percent will pass a theoretical screen of 1200 mesh. This fineness is essential for good coverage of a copper compound for effective control of fungus. All the particles in Copotox contain copper; they are fine and result in a good protective coating. There is no inactive residue to smother and stunt the plant, thereby decreasing the yields. 4 lb. pkg. 65c; case (12-4 lb. pkgs.) \$6.87; 100 lb. bag \$12.80.

COPOTOX DUST 20-80. This dust contains 20 pounds of an extremely fine particle-sized neutral copper (Copotox). Recommended wherever copper mixtures not containing lime are desired. 7c per lb.; 25 lbs. 1.55; 50 lbs. \$2.55; 100 lbs. \$4.15.

COPOTOX-CALCIUM ARSENATE DUST 20-20-60. Valuable in the control of Tomato Fruitworms. A mixture made of Copotox (a neutral copper), Calcium Arsenate and tale. 8c per lb.; 25 lbs. \$1.90; 50 lbs. \$3.39; 100 lbs. \$5.85.

COPPER-LIME DUSTS. A mixture of Monohydrated Copper and lime making a Bordeaux dust for the control of fungus diseases.

		25 lbs.	50 lbs. 1	100 lbs.
20-80	8c per lb.	\$1.80	\$3.00	\$4.90
25-75	 8c per lb.	1.90	3.20	5.30
30-70	9c per lb	2.10	3.60	6.15

COPPER-LIME-CALCIUM ARSENATE DUST. A Bordeaux dust with poison added.

		25 lbs.	50 lbs. I	100 lbs.
20-10-70	8c per lb.	\$1.70	\$3.30	\$5.45
20-20-60	9c per lb.	2.10	3.75	6.40

COPPER-LIME-ARSENATE OF LEAD DUST. A Bordeaux dust with poison added.

		25 lbs.	50 lbs.	100 lbs.
20-10-70	9c per lb.	\$1.95	\$3.45	\$5.90
20-20-60	llc per lb.	2.60	4.50	7.85

CUCUMBER DUST No. 1. An aid in the control of worms on cucumbers. Consisting of 20 lbs. Tri-Basic Copper, 4 lbs. Arsenate of Lead and 76 lbs. talc. Tri-Basic Copper is one of the basic coppers containing 53% metallic copper. 9c per lbs; 25 lbs. \$2.05; 50 lbs. \$3.60; 100 lbs. \$6.30.

CUPROCIDE (Red Copper Oxide). For treatment of vegetable seeds to control diseases. Recommended especially for lima bean seed on muck at the rate of 4 ounces Cuprocide per bushel of beans. Do not use on sandy or other soils. 1 lb. can 90c; 5 lbs. \$4.00; 24-lb. bag \$12.00.

INSECTICIDES AND FUNGICIDES (Continued)

CUPROCIDE DUST No. 8. Contains 8 pounds of Cuprocide. No lime. Recommended for cucumbers, eggplants, peppers and tomatoes as a fungicide. 8c per lb.; 25 lbs. \$1.75; 50 lbs. \$2.95; 100 lbs. \$5.00.

CUPROCIDE DUST No. 12. Contains 12 pounds of Cuprocide. No lime. Especially recommended for potatoes as a fungicide. 10c per lb.; 25 lbs. \$2.15; 50 lbs. \$3.85; 100 lbs. \$6.65.

CUPROCIDE TOMATO DUST No. 1. In addition to Cuprocide, this mixture contains Arsenate of Lead and Sulphur. 11e per lb.; 25 lbs. \$2.60; 50 lbs. \$4.75; 100 lbs. \$8.55.

YELLOW CUPROCIDE. Yellow Cuprocide is practically all fungicide, being 93% cuprous oxide (83% Metallic Copper), an "insoluble" copper. When you spray Yellow Cuprocide, you do not load your plants with inactive material that keeps out the light and interferes with growth. On Bordeaux-sensitive crops, such as tomatoes and cucumbers, Yellow Cuprocide's value to you is doubled, since you avoid Bordeaux injury. No Lime is contained in Yellow Cuprocide and none is needed with it. Yellow Cuprocide is packed in 3-pound bags for your convenience (or in 100-lb, sacks if you prefer to buy in bulk). Use Yellow Cuprocide at the rate of 1½

lbs. per 100 gallons of spray. 3-lb. bags \$1.41 each; case (16 3-lb. pkgs.) \$20.16.



CYANOGAS A-DUST. Deadly to rodent and insect pests. Instantly and permanently kills ant colonies in lawns, gardens and yards before ants get into the home. Cyanogas Hand Duster (See page 52). ½ lb. tin 45c; 1 lb. tin 75c; 5 lb. can \$3.00; 25 lbs. can \$10.00. Not mailable.

CYANOGAS G-FUMIGANT. Comparable to sea sand in size of particles. Used for fumigating greenhouses, warehouses, buildings and for grain fumigation. 4 oz. spouted can, containing enough to kill a million ants in lawns and gardens, 30c; 5 lb. can \$3.00; 25 lb. can \$10.00. Not mailable.

DIXIE KILLER. Exterminates rats, mice, roaches, waterbugs, land crabs, cut worms and other destroyers of food and property. 2 oz. jar 25c; 1 lb. 60c; 3 lbs. \$1.50.

EVERGREEN SPRAY. (With spreader.) A pyrethrum spray which has the unusual quality of being fatal to many plant insects, but harmless to higher forms of life. 1 oz. 35c; 6 oz. \$1.00; 16 oz. \$2.15; gallon \$12.20.

FISH OIL SOAP. Increases the efficiency of Black Leaf 40 and many other spray materials. Use 1½ to 2 lbs. to 50 gallons as a spreader and sticker. 1 lb. 30c; 8 lbs. 96c; 16 lbs. \$2.00; 50 lbs. \$4.50.

FLY AND MOSQUITO SPRAY. (Kilgore's). A stainless liquid insecticide especially for household use. It kills roaches, bedbugs, ants, moths, mosquitoes and flies. ½ pint 15c; pint 25c; quart 40c; gallon \$1.30.

KRYOCIDE. A fluorine spray for chewing insects. Use 2 to 3 pounds Kryocide and one gallon syrup to fifty gallons of water. 4-lb. bag 80c; 50-lb. bag \$9.00.

KRYOCIDE DUST 20-80. A fluorine dust particularly recommended for roller worms on beans, cabbage worms and loopers, leaf worms on pepper. This dust can be furnished with or without sulphur. Can be used wherever arsenicals are not desired. 9c per lb.; 25 lbs. \$2.05; 50 lbs. \$3.55; 100 lbs. \$6.15.

KRYOCIDE DUST 30-70. A fluorine dust especially recommended for worms on cucumbers and squash, pinworms on eggplants and fruit and pinworms on tomatoes. 10c per lb.; 25 lbs. \$2.30; 50 lbs. \$4.05; 100 lbs. \$7.20.

KRYOCIDE COPOTOX DUST 20-20-60. A fluorine dust to replace Copper-Lime Dusts with poison where neither arsenicals or lime are desired. This dust contains 20 pounds Copotox (Neutral Copper). See preceding item for recommendations. 11c per lb.; 25 lbs. \$2.50; 50 lbs. \$4.40; 100 lbs. \$7.90.

LIME-SULPHUR SOLUTION. (32 to 34 degrees Baumé.) 1 gal. can 57c; 5 gal. can \$2.35. Write for special prices on 30 gallon and 55 gallon barrels.

MAGIKIL JELLY ANT BAIT. Kills ants and is harmless to plants. Safety trap 25c; Garden size 30c; Estate tube 80c; $7\frac{1}{2}$ oz. Jumbo size \$1.55; 5 lb. can \$9.50.

NICOTINE DUSTS. Used to control aphids and thrips. For most effective control use on still and hot days. Use 3% dusts for ground applications, and 4% dusts for airplane applications.

NICOTROL. Nicotine Sulphate with Penetrol as spreader. Ot. \$1.25; Gal. \$2.75; 5 gal. drums \$10.50.

PARIS GREEN. Best grade. Use as a dust or in solution as a spray against chewing insects. ¼ lb. 15c; 1 lb. 40c; 5 lbs. \$1.75; 14 lbs. \$4.20; 100 lbs. \$30.00.

PENETROL. A free flowing spreader. Qt. 75c; gal. \$1.75; 5 gal. drum \$6.75. Write for prices in large quantities.

PYROCIDE DUSTS (Non-poisonous). Pyrocide Dusts are economical and non-pois(nous insecticides. Pyrocide Dusts are made from Dry Pyrocide, a new insecticide material prepared

by extracting the active principles of pyrethrum flowers and combining them with a suitable base. The result: Uniform and high killing power. While pyrethrum powder loses strength with age, Dry Pyrocide contains a substance which prevents loss of strength. Particles of Pyrocide Dust are evenly "coated" with the killing agent, and thus



are much improved over pyrethrum powder-sulphur mixtures. Uniform and stable as to pyrethrin content. Deadly to many kinds of insects. In comparison with regular pyrethrum mixtures, it is much more economical. Kills: BEAN LEAF HOPPERS (COMMONLY CALLED WHITE FLIES), CABBAGE WORMS AND LOOPERS, CELERY LOOPERS AND CELERY LEAF-TYERS, FLEA HOPPERS AND FLEA BEETLES, APHIS ON CABBAGE, ETC. Will control roller worms when applied with power equipment. Pyrocide Dust will also control thrips on beans and peas when a systematic dusting program is adhered to.

Where combined insecticidal and fungicidal actions are desired, Pyrocide Dusts containing neutral copper compounds are available.

We specifically recommend Pyrocide Dust No. 5-A containing 65% sulphur, for the control of Bean Leaf Hoppers (White Flies).

We recommend Pyrocide Dust No. 7½ for the control of cabbage worms and looopers, celery loopers and celery leaftyers, flea hoppers and flea beetles, aphis (except pea aphis), roller worms, thrips, etc.

No. 5-A with 25 lbs. 50 lbs. 100 lbs.

INSECTICIDES AND FUNGICIDES (Continued)



A copper fungicide. A flowable paste, mixing readily with water. The nuisance of mixing your

own spray might be worth while if the results justified it. But to begin with you can't be sure of your ingredients. Then the mixture is almost certain to be uneven; clogging the nozzles if they are small; coming out in big wasteful drops if they are large—drops that merely streak the foliage, leaving uncovered space for plant diseases to attack your crop.

No trouble—you just mix Pyrox Without Poison with water and spray. No burnt foliage. No wasted mixture; Pyrox stays in suspension well and doesn't spoil if you don't use it promptly.

When a poison is needed add Bowker's Arsenate of Lead or Bowker's Calcide.

PYROX (Without poison). 100 lbs. \$8.75; 300 lb. drum \$23.70; 500 lb. barrel \$36.75.

DRY PYROX. This is a copper fungicide in powdered form. Contains 38% metallic copper. The product has a fine particle size, good suspension and sticking qualities, and is very valuable as a spray for control of fungous diseases on vegetables. When an insecticide is required add Bowker's Arsente of Lead Powder or Calcium Arsenate. 2½ lb. bag 65c; case (10-2½ lb. pkgs.) \$6.00.

PYROX (Standard, with Lead Arsenate poison). A combined insecticide and fungicide in the form of an easily mixed paste. Pyrox is used for control of chewing insects and fungous diseases. 50 lbs. \$3.35: 300 lbs. \$34.50.



NICOTINE PYROX. If you have a garden you will want a can of the Nicotine Pyrox—Pyrox treated with nicotine. It not only kills leaf-chewing insects and prevents blight and other diseases as the regular Pyrox does, but it also kills sucking insects such as aphids, thrips and leaf-hoppers. Nicotine Pyrox is designed for commercial crops, as well as home gardens. 20 oz. 60c; 5 lbs. \$2.00; 25 lbs. \$6.50.

POISON BAITS. Ready for use to control cutworms and mole crickets. Poison Bait No. 6 is intended only for application direct to the soil, as it will burn foliage. Poison Bait No. 3 may be applied to the soil or hardier foliage.

Poison Bait No. 3—8c per lb.; 25 lbs. \$1.75; 50 lbs. \$2.95; 100 lbs. \$5.05.

Poison Bait No. 6—8c per lb.; 25 lbs. \$1.80; 50 lbs. \$3.10; 100 lbs. \$5.30.

PYRETHRUM POWDER. Used to combat so-called white fly or bean leaf hoppers and also celery leaf tyer. Also recommended to kill ants, roaches, bedbugs and other household insects when dusted on the insects or placed in their runs. 1 lb. 45c; 10 lbs. \$4.00; 25 lbs. \$9.50.

RED ARROW INSECT SPRAY. Makes a perfect solution, harmless to foliage, human, animal or poultry life. Kills garden aphids, melon aphids (Hessian Fly), worms, rose chafers, leaf hoppers, whiteflies, red spider, caterpillars, thrip, celery leaf tyer, and recommended for spraying all kinds of flowers. 1 oz. 35c; 4 oz. \$1.00; pint \$2.85; quart \$5.00; gallon \$16.00.

ROLLER WORM DUST No. 1. A mixture consisting of Arsenate of Lead and Sulphur, intended for the control of leaf roller on beans. 6c per lb.; 25 lbs. \$1.30; 50 lbs. \$2.05; 100 lbs. \$3.30.

ROTENONE DUST 3/4 %. For cabbage worms and loopers, certain species of aphis (not including tomato aphis). 14c per lb.; 25 lbs. \$3.25; 50 lbs. \$6.00; 100 lbs. \$11.00.

ROTO-CHINCH. Controls chinchbugs in lawns in both dry and wet weather. Usually only one application necessary on infested spots. This is a dust. 17c per lb.; 25 lbs. \$4.00; 50 lbs. \$7.50; 100 lbs. \$14.00.

SCREW WORM KILLER. (Barry's). Kills screw worms instantly. Acts as a repellent in keeping flies off animals. No tar or other ointment needed for an after dressing. 6 oz. can 55c: 16 oz. can 65c.

SEMESAN. An effective treatment for vegetable and flower seeds to control damping-off fungi in the soil. Also repels ants. Directions on each package. 1/3 oz. 10c; 2 oz. 40c; lb. \$2.50; 5 lbs. \$11.40; 25 lbs. \$52.50.

SEMESAN BEL. (New Improved). For treatment of potatoes, controlling certain diseases of this crop. Directions on each package. 2 oz. 30c; 1 lb. \$1.65; 5 lbs. \$7.15; 25 lbs. \$33.25.

SPERGON. Extremely safe to use on all kinds of seeds planted in any kind of soil and is compatible with inoculation. Very valuable for treating seeds, especially beans and peas, to control soil diseases, for better stands and increased yields. Not only a seed protectant but also a growth stimulant. Use 2 ounces per bushel of seed with beans and peas. 2 oz. 33c; 1 lb. \$2.16; 5 lbs. \$9.95; 10 lbs. \$18.50; 50 lbs. \$87.50; 100 lbs. \$153.00

SPERGON (Wettable Grade). Valuable for spraying to control diseases. Especially valuable to control downy mildew in cabbage seed-beds and also to control potato blights. Use from 1 to 2 pounds to 50 gallons of water. 1 lb. \$1.10; 10 lbs. \$9.25; 50 lbs. \$43.75; 100 lbs. \$76.50.

SQUASH DUST No. 2. An excellent dust to aid in the control of worms infecting squash, containing Arsenate Lead, Sulphur and Tobacco Dust. 7c per lb.; 25 lbs. \$1.45; 50 lbs. \$2.30; 100 lbs. \$3.70.

SULFOCIDE. Unexcelled as a vegetable spray. Checks mildew, rust and anthracnose on beans. Also used in the washing water before shipping beans, tomatoes, eggplants and peppers to check rots and other diseases while in transit. While Sulfocide is a splendid spray for vegetables, it is just as valuable for citrus fruits. Pt. 60c; qt. \$1.05; gallon \$2.75; 5 gals. \$8.85.

SCALECIDE. Excellent for citrus. Combined with Sulfocide at the rate of two gallons Scalecide and one gallon Sulfocide to two hundred gallons of water, it takes care of many citrus troubles. Qt. 80c; gal. \$1.90; 5 gals. \$6.90; 10 gals. \$11.85. Write for descriptive pamphlets on Sulfocide and Scalecide

SULPHUR. (**Dusting, With Spreader**). 6c per lb.; 25 lbs. \$1.28; 50 lbs. \$1.95; 100 lbs. \$2.90.

TERRO ANT KILLER. Will rid your place of ants in twenty-four hours. Small size bottle 25c; large bottle 50c.

THRIP AND MITE DUST No. 1. As this mixture contains Sulphur and treated Tobacco Dust, it has been found a satisfactory control for both Red Spider and Thrips in Strawberries. 8c per lb.; 25 lbs. \$1.55; 50 lbs. \$2.50; 100 lbs. \$4.10.

TOBACCO DUST. Best grade finely ground dust. Analysis ¾ to 1% nicotine. 7c per lb.; 25 lbs. \$1.30; 50 lbs. \$2.15; 100 lbs. \$3.25.

TRI-BASIC COPPER-LEAD-SULPHUR DUST 20-10-70. For Pin Worms on Eggplants, Leaf Worms on Pepper, Fruit and Pinworms on Tomatoes, etc. 11c per lb.; 25 lbs. \$2.50; 50 lbs. \$4.45; 100 lbs. \$8.00.

TRI-BASIC COPPER-SULPHUR DUST 20-80. A general Fungicide without Lime. 10c per lb.; 25 lbs. \$2.25; 50 lbs. \$3.95; 100 lbs. \$7.00.

SPRAYERS AND DUSTERS

ALL PRICES QUOTED ON SPRAYERS AND DUSTERS ARE PREPAID EXCEPT ROOT MODEL T-3 DUSTER.

We carry a Complete Line of Repair Parts for all Sprayers and Dusters Listed. Write for prices.

HOUSEHOLD SPRAYERS

Hudson G3½ Glass Jar, 4½ oz. Capacity	.25
Hudson No. 440 Handy, Tin, Quart Capacity	
Hudson No. 452 Misty, Tin, Quart Capacity	.60
Hudson No. 427G, Glass Jar, Continuous,	
Quart Capacity	1.10
Brown Du-Spra, Tin, Dome Top, Continuous,	
Pint Capacity	.65
Brown No. 315, Tin, Continuous, Quart Capacity	.95

CHAMPION SPRAYER

A revolutionary advancement in knapsack sprayers. Economical in cost, powerful in operation and combining a sprayer and agitator with a simple single operation. The Champion is equipped with an outstanding nozzle adjustable for all types of spraying. Of simple construction with few working parts that ever need replacement.

Brass Tank, Capacity 5 Gallons, \$16.50

HUDSON COMPRESSED AIR SPRAYERS

Hudson Perfection. Open Top, Galvanized Tank. Top seam electric welded, side and bottom seams riveted and soldered. Beading through body adds strength, rigidity and appearance. Tested to 100 lbs. pressure.

4 Gallon Capacity, \$7.25

Hudson Thrifty. Funnel Top, Galvanized Tank. Of the same construction as Hudson Perfection sprayer described above, but of smaller capacity, light in weight and easy to handle, yet strong and sturdy.

21/2 Gallon Capacity, \$3.50

BROWN'S COMPRESSED AIR SPRAYERS

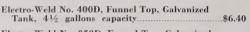
Brown's Open-Hed and Electro-Weld sprayers are electrically welded and galvanized after being fabricated. This makes a tank lining having no seams, insuring long life. Equipped with 5-ply special spray hose, automatic shut-off, seamless brase extension, swivel nozzle coupling and non-clog nozzle.

Oper	n-Hed	No.	4B,	Brass	Tank,	
4	gallo	ns c	apa	city	\$1	2.55

Open-Hed No. 3D, Galvanized Tank, 3 gallons capacity......\$6.90

Champ D Open-Hed Sprayer, Galvanized, 33/4 gal. capacity....\$6.30

Open-Hed No. 4D, Galvanized Tank, 4 gallons capacity......\$7.55



Electro-Weld No. 350D, Funnel Top, Galvanized Tank, 3½ gallons capacity......\$4.95

Electro-Weld No. 250D, Funnel Top, Galvanized Tank, 2½ gallons capacity......\$4.85

SPRAY HOSE

A high quality hose suited for use on compressed air sprayers. Withstands the action of spray chemicals.

Price Per Foot 20c

SMALL HAND DUSTERS



Brown Crystal Duster, Glass Jar, capacity 1 quart	1.40
Hudsen No. 612 Patrol Duster, Glass Jar,	
capacity 1 quart	1.00
Hudson No. 667 Autocrat Duster, Tin	
Hudson No. 665 Major Duster, Tin	.90
Hudson No. 664 Adjutant Duster, Tin	.50
Hudson No. 663 Cadet Duster, Tin	.40
Hudson No. 660 Signal Duster, Tin	.30
Hudson No. 651 Corporal Duster, Tin	.20
Quick Loader Puffer Dusters for household use	.15

CYANOGAS DUSTERS

		Foot Pump Dusters\$7	
Cyanogas	Hand	Dusters	3.00

AMERICAN BEAUTY DUSTER

Carried like a knapsack and operated by one man. The 600 cubic inch bellows, operated easily by right hand, delivers a quick and controllable cloud of dust.

Two 18-inch lengths of tubing permit operator to reach low-growing plants without stooping; a spreader, when attached to end of tubing, directs dust clouds up underneath low-growing plants.

Hopper capacity; 15 lbs. of sulphur. Net weight, 171/2 lbs.

Price \$22.50

ROOT HAND DUSTER



Especially designed to furnish steady, accurate feed control. Precision workmanship in every detail, and constructed of finest materials.

OPEN HE

No brushes or wipers, free running and easy cranking. Bronze and steel gears packed in grease, and sealed in gear case, never require attention. Fan shaft runs on ball bearing.

Price \$20.80. 2-Row Attachment \$3.60

ROOT CHALLENGE DUSTER

This duster maintains a high standard of construction, performance, high air velocity, low power requirement. Simplification in design permits a low price without sacrifice in quality. Feed lever can be adjusted to discharge from 2 to 25 lbs. dust per acre. Capacity 7 to 10 pounds.

Price \$16.15. 2-Row Attachment \$3.60

ROOT MODEL T-3 TWO-ROW CHALLENGER DUSTER

Traction powered; extremely easy to operate; produces a strong, steady stream of dust from nozzles adjustable to plants as high as 30 inches. Feed adjustment, per acre 1 to 20 lbs. Hopper capacity 7½ lbs. Net weight 38 lbs.

Price f.o.b. Plant City \$36.50

FERTILIZERS

For starter solutions, root-inducing materials and plant stimulants (see page 47).

NACO BRAND FERTILIZERS

The manufacturers of NACO BRAND Fertilizers sincerely believe in their superiority. "COMPARE RESULTS" has been their slogan. NACO Fertilizers prove their value and economy by comparison.

NACO BRANDS are put up in 100 lb. bags. On single bag orders, prices are F.O.B. Plant City. On orders for 300 lbs. and up, prices as listed are on a delivered basis by rail freight to any railroad station in Florida from the warehouse in Jacksonville.

NACO BRANDS FOR VEGETABLES

Carrolla Transaction	Analysis	Price per 100-lb. Bag	\dot{Ton}
Strawberry Fruiter Bean & Veg. Grower	3-8-8	\$2.00 1.95	\$40.00 39.00
Tomato Grower		2.15	43.00
Vegetable Special	4-7-5	2.00	40.00
Watermelon, Standard	5-7-5	1.95	39.00
Standard	4-7-5	1.85	36.80

NACO BRANDS FOR GARDENS

Lawn Grower	4-7-5	2.30	45.60
Flower & Shrub Grower	3-8-5	2.10	41.20

NACO BRANDS FOR CITRUS

Young	Tree G	rower4-9-3	1.90	38.00
Citrus	Special	3-8-5	1.80	36.00
Citrus	Special	3-8-8	1.90	38.00
Citrus	Special	4-8-6	1.95	39.00
Citrus	Special	4-8-8	2.05	41.00

All NACO BRAND Fertilizers are made from only the highest grade animal and vegetable organics, balanced with reasonable amounts of Nitrate of Soda, Sulphate of Ammonia, Superphosphate, and with the Potash from either Muriate or Sulphate of Potash.

NACO FIVE STAR

NACO was the first in the field to realize the need of "secondary elements." Believing that a number of these elements in small quantities were of more value than a greater amount of a single element, NACO has successfully made up its 5 Star Base, which includes Copper, Zinc, Iron, Magnesia, and Manganese. This 5 Star may be included in any of the above mixtures at the small additional cost of \$3.00 per ton. When ordering 5 Star, please be certain to designate 5 Star along-side the Brand desired.

VIGORO



Vigoro, the complete plant food, supplies 11 vital food elements that science has proved all living plants require for normal healthy growth. You will particularly enjoy using Vigoro because it is odorless, sanitary, and so easy to apply. Vigoro is ideal for all growing things; lawns, flowers, shrubs, trees, and vegetables.

1 lb. 10c; 5 lbs. 45c; 10 lbs. 85c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00, F. O. B. Plant City or any Kilgore Store.

WIZARD BRAND SHEEP OR COW MANURE

Wizard manures are highly concentrated, with all weed seeds killed. They supply the humus and natural plant-food so needed by Florida soils.

For New Lawns use 10 to 12 pounds per 100 square feet and rake into the surface soil. On old lawns use 8 to 10 pounds scattered broadcast and wet down with a hose.

For Flowers and Shrubs mix Wizard with the soil around each plant, using 1 to 5 pounds according to size.

For Fruits and Vegetables use 1000 to 1500 pounds per acre. Apply with a drill in the row or hill. Wizard is a profitable and lasting soil-building fertilizer.

				10 lbs.	25 lbs.	100 lbs.	Ton
Wizard	Brand	Sheep	Manure	\$.50	\$.85	\$2.30	\$44.00
Wizard 2	Brand	Cow M	lanure	50	.85	2.30	44.00

Prices quoted are F.O.B. Plant City.

Goat Manure. 2½ per cent Potash and 1¼ per cent nitrogen. Put up in 100-lbs. bags. 100 lbs. \$1.60, f.o.b., Plant City; ton \$32.00. 300 lbs. and up delivered, rail freight prepaid.

Manganese Sulphate (65% Fertilizer grade). A soil corrective for alkaline or sweet land. Plants yellowed by Manganese starvation are easily strengthened by applications of Manganese Sulphate at the rate of from 100 to 200 lbs. per acre. Put up in 100-lb. bags. 100 lbs. \$3.50; f.o.b. Plant City; ton \$65.00. delivered, rail freight prepaid.

Manganese Sulphate (65% spray grade). A quick acting material for applying manganese to plants in the form of a spray when plants are stunted and turning yellow on very alkaline or sweet soils. Apply at the rate of 4 lbs. to 50 gallons of water. 100 lbs. \$3.65 f.o.b. Plant City; Ton \$68.00 delivered, rail freight prepaid.

Peat Moss. Very good to add humus and hold moisture in seed-beds. Also an excellent poultry litter. Prices: Small lots 5c per lb.; 1 bale (about 150 lbs.) \$4.00; f.o.b. Plant City.

Raw Bone Meal. 2.5 per cent nitrogen. 5 lbs. 15c; 10 lbs. 25c; 25 lbs. 60c; 100 lbs. \$3.05; f.o.b. Plant City. 1 ton \$61.00. 300 lbs. and up delivered, rail freight prepaid.

Liqua Vita-Starter solution (See page 47).

Acid Phosphate (Superphosphate). Acid Phosphate is a valuable fertilizer and has corrected many plant troubles, particularly on muck soil. 18 per cent available Phosphoric Acid. 100 lbs. \$1.15, f.o.b. Plant City; ton \$23.00. 300 lbs. and up delivered, rail freight prepaid.

Hardwood Ashes. Fine for sour and acid soils. 2 per cent potash, put up in 100-lb. bags. 100 lbs. \$1.15, f.o.b. Plant City; ton \$23.00. 300 lbs. and up delivered, rail freight prepaid.

Lime, Hydrated. Lime is a wonderful land-sweetener, and should be used on all new land that is just being cultivated. It is also a good thing for old land. Use at the rate of a half ton to a ton per acre, broadcast, before breaking the ground. If your soil is new and sour, the application should be heavier. You can use Hydrated with safety. 50-lb. bag 50c; ton \$19.00; ½ ton at ton rate, f.o.b., Plant City.

MISCELLANEOUS FARM AND GARDEN SUPPLIES

HOTKAPS

Hotkaps are "individual hothouses" for every plant—protecting them against frost, rain, wind, insects and crusting. They force plant growth, making hardier, healthier plants and producing crops two to three weeks earlier. They may be used with practically any crop that needs protection, but are especially suited for use with vine crops such as tomatoes, curumbers, cantaloupes and watermelons.



Prices quoted are F.O.B. Plant City and all Kilgore Stores

TARPAULINS-Fultex Brand

Made of high grade, closely woven cotton duck treated by heat pressure saturation process which insures positive waterproofing. The material is oil tempered. We can supply any size you require.

Size	Weight	Price
7½ x 10	12 oz. to sq. yard	\$10,40
10 x 12	12 oz. to sq. yard	
12 x 14	15 oz. to sq. yard	
	15 oz. to sq. yard	
15 x 20	15 oz. to sq. yard	50.25

Prices quoted are f.o.b. Plant City and all Kilgore stores.

CONTAINER LABELS

We have large stocks of attractive labels for tomato lugs, pepper crates, beans, celery and citrus. Upon request we will gladly forward samples of any type label you require. Charges for printing your brand and name are nominal. Write The Kilgore Seed Co., Plant City, Florida, for samples and full information.

LABEL PASTE

Ours is a genuine wheat paste, especially made for pasting labels on vegetable and fruit boxes. Mixes easily in cold or warm water. Will not discolor labels. Unaffected by water or atmospheric changes after drying.

Prices quoted are f.o.b. Plant City and all Kilgore stores.

15c per lb.; 100 lbs. \$14.00; 225 lbs. \$29.25

TWINE (Jute)

Soft vegetable tying twine, excellent quality. Used for tying tomato plants and bunching vegetables.

Prices quoted are prepaid.

Per lb. 35c; 50 to 60 lb. reels, per lb. 30c.

RAFFIA

The plain or natural color comes in one pound hanks. Lb. 90c; 10 lbs. \$8.50.

Colored Raffia (Bright Red, Royal Blue, Lavender, Brown, Orange, Bottle Green) ¼ lb. 35c.

Raffia, bleached white, 1/4 lb. 55c.

Raffia Needles, small or large, 2 for 5c.

Prices quoted are prepaid.

NEPONSET GREEN PAPER POTS

Especially adapted for growing plants. They are made of tough, waterproof paper eliminating breakage. There is a reinforcing disc in the bottom of the pot which prevents the roots from growing out between the closing sections and adds to the strength of the container. The walls of the pot are nonporous and promote a more even distribution of moisture and a better ramification of root growth than porous pots. The plants are grown from seed to maturity, sold and transported in the one Green Pot.

By mail Postpaid F.O.B. Plant City and all Kilgore Stores

5	Size		100	1,000
2	inch		\$1.20	\$10.05
3	inch		1.60	13.50
4	inch	***************************************	2.40	20.10
5	inch		3.55	29.55
6	inch		4.65	38.80

NEPONSET PLANT BANDS

Efficient, convenient and economical to use for growing plants, for shipping and for protection against cut worms,

BLACK PLANT BANDS

For Growing Plants in Flats or Boxes

By mail Postpaid F.O.B. Plant City and all Kilgore Stores

6	Size	100	1.000
			\$ 4.88
3	men	 .80	6.80

Protect Your Hands

with these Soft Leather



GLOVES

So easy to wear, yet give you All-Leather DIRT-PROOF protection. Durable, economical, washable. Sizes: Ladies' small, med., large; Men's small, med., large.

EEZY Wear Price 75c pr. post-

WISS GARDEN SHEARS

We handle a complete line of different styles and sizes Wiss high quality garden, grass, hedge, and tree shears at different prices. A few of the more popular types are listed below:

Wiss Hedge Shears. All made of the very best materials. Strong and easy to handle in pruning back all kinds of hedges.



Light Weight Hedge Shears

C	
No. 6½ J Hedge Shears, Light Weight\$	1.25
No. 9½B Hedge Shears, Standard Style	2.40
	3.00
No. 8½E Hedge Shears, English Pattern, shock-proof	3.50
No. 8R Hedge Shears, Serrated Blade	3.50
	1.40
No. 309V Pruning Shears, Volute Spring, Gunmetal Finish :	3.00
No. 808 Pruning Shears, "Draw Cut"	2.75
	1.50
	2.85
	3.00
All prices quoted are FOR Plant Co.	0100

All prices quoted are F.O.B. Plant City or any Kilgore store.

Planet Jr. Tools, Cyclone Seeder and Corn Planter

The Planet Jr. line includes tools for doing all phases of garden work economically and efficiently. Send for the complete Planet Jr. catalog describing all different tools and giving prices on same. We list below a few of the more commonly used Planet Jr. tools.

All prices quoted on Planet Jr. tools are f.o.b. Plant City

Planet Jr. No. 220 Fertilizer Distributor, shipping weight 115 lbs. Price \$31.50.

Planet Jr. No. 119 Garden Plow, shipping weight, 18 lbs. Price \$4.10.

Planet Jr. No. 215 Fertilizer Distributor Attachment (to be used with Planet Jr. No. 119 Garden Plow). Shipping weight 16 lbs. Price of attachment only, with stand \$8.10.

Planet Jr. No. 13 Double and Single Wheel Hoe, shipping weight 27 lbs. Price \$9.95.

Planet Jr. No. 300 Drill Seeder, shipping weight 34 lbs. Price \$22.75.



Shipping Weight 14 lbs. Price \$16.75 F.O.B. Plant City and All Stores.

A favorite with large and small gardeners for over 40 years. Easily adjustable to sow either in drills or in hills, 4, 6, 8, 12 or 24 inches apart. Instantly adjustable for any size seed opening. Shuts off automatically at the end of the row.



wheel. They are practically indestructible and can be used with a wide variety of cultivating attachments. The No. 17 is the most popular for home garden use including the three essential tools: Hoes, Cultivator Teeth and Plow.

CYCLONE SEEDER

Made for any kind of grain or grass seed which can be sown broadcast, such as alfalfa, barley, beggarweed, buckwheat, corn, clover, cowpeas, millet, oats, peas, rape, rye, soy beans, sorghum, turnips, vetches, wheat. Price \$2.75 postpaid.

HAND CORN PLANTER

Has a rotating disc which can be adjusted for all sizes and number of kernels insuring perfectly uniform seeding. Operates as fast as a man can walk. Built in one hand and two hand types.

 Prices quoted are postpaid

 No. 309—One Hand Acme Rotary Planter.
 \$2.50

 No. 310—Two Hand Acme Planter.
 \$2.00

CANNING DEPARTMENT

BURPEE NO. 23 SIMPLEX SEALER



Seals cans quickly and easily. Set the can in position, spin the crank with the right hand and move a lever with the left hand. Made of hardened steel for long life. Rustproof. Equipped with attachment which simplifies changing from one sized can to another. Clamps on a table. Seals, opens and reflanges two sizes of cans, the No. 2 and No. 3. Tested canning recipes and illustrated instructions with every sealer. Net weight 11 lbs. Price \$11.50, prepaid.

Burpee Porcelain Enameled Pressure Cooker

SE25—In order to aid the nation's war production effort the Burpee Can Sealer Company is now manufacturing and supplying us with cookers equipped with attractive Porcelain enameled bodies (white inside, gray outside), with tinned steel covers. Complete with full capacity canning rack, inset pans, pan supports and valuable canning and instructions with every cooker.

The enameled cookers have all of the advantages of the tinned steel cookers, but should be handled carefully as severe bumps might cause chipping. Chipping may mar the appearance, but will not interfere with the operation of the cooker. Holds 17 No. 2 or 10 No. 3 cans, or 7 quart glass jars. Shipping weight 22 lbs. Price \$15.90, f.o.b. Plant City or Kilgore stores.

DIXIE SIMPLIFIED AUTOMATIC HOME CAN SEALER WITH CAN SAVER ATTACHMENT

One of the best home can sealers ever built. Equipped to seal No. 2 (pint) and No. 3 (quart) Sanitary cans. Can be furnished to seal No. 1 and No. 2½ cans, if desired. Extremely simple, accurate and foolproof. Insert can, turn crank, and can is automatically sealed. Just that simple! Complete canning recipe book with each machine. Price, \$17.50, prepaid.

CANS

Prices quoted are F.O.B. Plant City

Sanitary open top cans are ideal for home canning, uniform, accurate, dependable and strong. Each can is made from full weight prime tinplate and carefully tested to assure perfection. For vegetables, fruits or meats requiring the protection of enamels, "R" or "C" enamel-lined cans will give the best results. Sanitary open top cans require a can sealer for sealing.

Friction Top or syrup cans are used for packing syrup and

for many other purposes.	
No. in	
Case	Price
No. 2 Sanitary Cans and Caps100	\$2.65
No. 3 Sanitary Cans and Caps100	3.65
No. 2 Sanitary Enameled Cans and Caps100	2.80
No. 3 Sanitary Enameled Cans and Caps100	3.95
No. 5 Friction-top (approx. ½ gal.) Cans and	
Caps 50	3.55
No. 10 Friction-top (approx. 1 gal.) Pail and	
Lid 50	5.20
5 gal. Square Honey Canseach	.55
Extra Cover for No. 2 Sanitary Cans (per 100)	.75
Extra Covers for No. 3 Sanitary Cans (per 100)	1.00
CAN LADELS	

CAN LABELS

Prices Quoted are Prepaid

	Tites Quotea me	w I.		
		25	100	1000
No.	2 and 3 Vegetable	0.25	\$0.50	\$3.50
No.	1½ and 2½ Syrup	.25	.50	3.50
No.	5 (approx. ½ gal. syrup)	.25	.60	5.00
No.	10 (approx, 1 gal. syrup)	.25	.60	5.00

POULTRY DEPARTMENT

We Carry Only The Very Best Poultry Supplies. Our Stocks Are Complete At All Times, Which Means Quick And Efficient Service On All Orders.

General Poultry Supplies-All Prices Quoted are F.O.B. Plant City or any Kilgore Store

HUDSON REEL TOP FEEDERS



Balanced "S" type reel, strong, well built, for small flocks, die formed in one piece.

No. 101 Feeder, 10-inch length..........\$.15

No.	105	Feeder,	15-inch	length	.20
Nο	124	Feeder	24-inch	length	.30

HUDSON "KLEEN-EZÝ" REEL TOP FEEDERS

Electrically welded ends—Ezy-Angle sides with flat bottom and feed saving lip, ½ inch wide. Perfectly formed galvanized steel throughout.



No. 6240 Feeder,	24-inch	length	.60
No. 6480 Feeder,	48-inch	length	.95
No. 548 Feeder,	48-inch	length	1.20
No. 648 Feeder,	48-inch	length	.75
No. 748 Feeder,	48-inch	length	1.55

The 48-inch length feeders indicated above are of different styles.

THERMOMETERS

Black oxidized brass scales, white filled figures and graduations, mercury tubes.

Incubator Thermometer\$	1.00
Brooder Thermometer	.60
Weather Thermometer, 8 in. wood case	.50

HUDSON HANDY FILL CHICK FOUNTAIN



Snap-on pan and sturdy handle make it possible to carry fountain when full without spilling. Ideal for baby chicks —ten drinking cups correctly sized.

No. A-4—Capacity 1 gallon	.70
No. A-8—Capacity two gallons Price	1.00

ROUND CHICK FEEDERS

No.	G-8, 8-hole	Size	.15
No.	G-12, 12-hol	e Size	.20

MASON JAR FOUNTAIN AND FEEDER



B-35 Glass Pan with three point clip.....\$.15

Key Ring Leg Bands. Made of celluloid in fast colors, red, pink, garnet, green, white and blue. Sizes for baby chick, pigeon, bantam, medium, intermediate and large. Specify size and color. 1c each; 75c per 100.

NEST-EGGS

China, 3c each; 35c per dozen.

POULTRY AND STOCK PREPARATIONS

(POSTPAID)

Pratt's Poultry Regulator, 18 oz. pkg. 25c; 2¾ lbs. 55c; 6 lbs. \$1.00; 25 lbs. \$3.25.

Pratt's Animal Regular, 16 oz. pkg. 25c; $2\frac{1}{2}$ lbs. 50c; 6 lbs. \$1.00.

Pratt's N.K Poultry Worm Capsules, Adult size, 50-capsule pkg. 85c; 100-capsule pkg. \$1.50; Chick size, 50-capsule pkg. 55c; 100-capsule pkg. \$1.00.

Pratt's Poultry Worm Powder, 100 hen size, 75c.

Pratt's R-P Tablets (formerly Roup), 1½ oz. 30c; 3½ oz. 60c.

Pratt's Chick Tablets (formerly Diarrhoea), 7/8 oz. 30c; 2\% oz. 60c.

Pratt's Disinfectant for Dipping and Spraying Poultry and Stock. Pint 35c; quart 50c; ½ gal. 85c; gal. \$1.45.

Pratt's Fly Chaser. (For livestock.) 1 qt. 60c; gal. \$1.60; 5 gal. \$6.50.

Barry's Screw Worm Killer. 6 oz. 35c; 16 oz. 65c; gallons \$3.50.

Peerless Screw Worm Killer. 6 oz. 35c; qt. \$1.00; gallon \$3.50.

Smith's Sorehead Remedy. 1 oz. 60c.

Germozone—For use in drinking water. Valuable as preventive of simple bowel trouble, also occular roup. 4 fluid oz. 50c; 12 fluid oz. 75c.

Getz-Um Poultry Insurance—Use in drinking water for lice, mites, fleas and all blood sucking insects. 2 fluid oz. 50c.

Tilghman Condition Powder. Aromatic stimulant and carminitive for cattle, horses, sheep, hogs and chickens. Package 25c.

Walko Tablets. Use in drinking water for baby chicks. Aids in treating cold in head, simple catarrh, sneezing, wheezing, and roup. Package 50c.

Bee-Keepers' Supplies, Bee-Hives and Equipment

All prices quoted are f.o.b. Plant City, Florida, or any Kilgore Store If you wish your shipment to be made by mail, please add postage when ordering.

The line of	following is only a partial list of our large and complete bee supplies carried in stock in all Kilgore's Florida stores		Comb Honey Sections Mill Run
and in Write	following is only a partial list of our large and complete bee supplies carried in stock in all Kilgore's Florida stores in Kilgore's mail order department at Plant City, Florida, for a complete catalog on Bee-Keepers Supplies. We can quickly get whatever a customer wants from the factory happen to be out, in which case the price will be f.o.b. fac- median Obs.	2440. 2442.	100 Wt. 8 lbs. \$1.45 500 Wt. 31 lbs. 6.60
if we	s quickly get whatever a customer wants from the factory happen to be out, in which case the price will be f.o.b. fac- Medina, Ohio.		Spur Wire Imbedder
tory, 1	Standard 10-Frame Hive	401.	Super Wire Imbedder. Wt. 8 oz\$0.20
One-st	tory Standard Hive with mastic (substitute for metal) cover. 16½ x20 in., outside measurements. es in the flat are furnished with nails, 135-lb. tin rabbets	405.	Steel Hive Tool Hive Tool. 10-inch. Wt. 6 oz\$0.65
Hiv	es in the flat are furnished with nails, 135-bb tin rabbets		Wire Queen and Drone Trap (10-frame)
Hoffm 22202.	ed for nails, reversible bottom board, improved metal cover, an frames, and complete directions for nailing. Knocked down without foundation. Wt. 31 lbs\$ 4.15	4211.	Wire Trap. (Wt. 2 lbs\$0.50
22203.	One-story Standard Hive, with excelsion cover.	Bee	Queen Excluder, 10-Frame s pass through rapidly, without hesitating.
22302. 22303	Knocked down without foundation. Wt. 27 lbs\$ 3.45	4242.	10-frame Standard 3-wire and wood, 16 1/4 x20
Full-I	Depth 10-Frame Extracting Supers or Hive Bodies	4241.	in. Wt. 4 lbs
22482. 22483.	Wt. 13 lbs\$ 1.90		Standard Smoker
22400	Wt. 69 lbs	423.	Standard Tin Smoker, 3¼ x 7 in. Wt. 2 lbs\$1.05
22527	Shallow 10-Frame Extracting Supers 1 KD Empty only, no fittings, Wt. 5 lbs	276.	Drill Bee Gloves Medium, 277 Large. Wt. 1 lb\$1.05
22528	5 KD Empty only, no fittings. Wt. 28 lbs		Veils
22522	Wt. 9 lbs. 1.20 H. 1 KD Frames with thick-top bar, Wt. 9 lbs. 1.35	255.	Root Indestructible Bee Veil. Wt. 1 lb\$0.85
99593	Wt. 9 lbs. 1.20 H. 1 KD Frames with thick-top bar. Wt. 9 lbs. 1.35 5 KD With shallow frames, no foundation. 5.25 H. 5 KD frames with thick-top bar. Wt. 39 lbs. 5.25	291.	Feeders Boardman Feeder, with cap. Wt. 12 oz\$0.25
24020	or o		Staples
22542 22543		4562. 4572.	Crate Staples 2 x ¾ in., 1 lb. carton
	List of Inside Fixtures for Supers		Cement-Coated Wire Nails
2540.	Beeway Section-holders for 4 1/4 x 4 1/4 x 17/4 in sections. Wt. 22 lbs. per 100 \$0.50 \$2.30 \$4.35	4511.	2d Fine \$0.15
2544.	Beeway Wood Separators 1-10 in. thick Wt. 13 lbs. per 100	4517. 4546. 4569.	2d Fine
4248.	Beeway Section Holders 107 4 34 34 34 X	4000.	nailing metal on covers
4258.	10-frame Flat Tins, 15 % x % in. Wt. 8 lbs. per 100		Foundation Medium Brood, 3-Ply 8x16 % in.—7 sheets to pound
453.	Super Springs, 1c each. Wt. 1½ lb. per 100	5000.	Price Weight
4005.	Honey Extractors Two frame New Novice Extractor. Pockets 9½x 16 in. 60 combs per hr. Shipping Wt. 47 lbs\$14.85	5003.	50-sheet Carton 6.45 9 lbs.
			Medium Brood, Single-Ply For Standard Frames
22622	overs, Mastic (substitute for metal) 10-Frame . 1 KD Mastic Cover with inner cover. Wt. 10 lbs\$ 1.40 . 5 KD Mastic Cover with inner cover. Wt. 46 lbs 6.25		8x16 ¾ in.—8 sheets to pound Price Weight 10-sheet Carton
22623		5110. 5113.	
22632 22633			Light Brood, Single-Ply 8x16 % in.—10 sheets to pound
		5210.	
22672 22673		5213. 5214.	10-sheet Carton. \$ 93 2 lbs. 50-sheet Carton. 4.45 7 lbs. 200-sheet Carton. 17.25 33 lbs.
22712	Bottom Boards, 10-Frame		Medium Brood, Single-Ply For Shallow Frames
22712	7 lbs\$ 0.80		
22110	35 lbs 3.75	5120.	10-sheet Carton \$0.75 2 lbs.
446.		5123.	Medium Brood, Wired
447. 448.	1/2 lb. Spools Tinned Wire		8 9-16x16 % in.—7 sheets to pound Price Weight
411.	Bee Escape Root Double Escape without Board. Wt. 1 oz\$ 0.17	350. 350.	10-sheet Carton \$1.40 3 lbs. 50-sheet Carton 6.75 10 lbs.
****	Bristle Bee Brush	000.	Medium Brood, Wired
292.	Bristle Bee Brush. Wt. 3 oz		5x1634 in -12 sheets to pound
Fu	Frames rnished in the flat with nails and staples. All frames are furd with solid bottoms unless otherwise specified.	352. 352.	Price Weight 10-sheet Carton. \$0.90 2 lbs. 50-sheet Carton. 4.15 6 lbs.
2910.	10 50 100		Thin Super
2920.	17 % in. Wt. 46 lbs. per 100	5331.	Price Weight 1-lb. Carton, 3 % x 15 % in., 28 sheets to lb\$1.05 2 lbs.
22.		5333. 5321. 5323.	5-lb. Carton, 4½x16½ in., 22 sheets to lb 1.05 2 lbs. 5-lb Carton, 4½x16½ in., 22 sheets to lb 1.05 7 lbs.
2940.	lbs, per 100	5371. 5373.	1-lb. Carton, 5x16 ½ in., 22 sheets to lb 1.05 2 lbs.

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Black Leaf 40	49			2 310%	
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IMPROVED FLORIDA GOLDEN NO. 15 CELERY (See Page 15)

PLANT A GARDEN FOR Victory, Health and Economy



KILGORE'S BRED-RITE STONE MOUNTAIN WATERMELON (See Page 37)



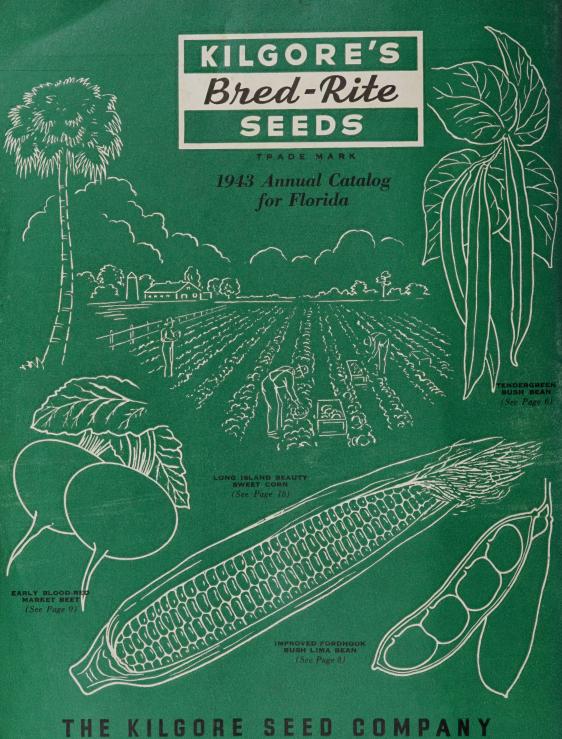
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KILGORE'S BRED-RITE COPENHAGEN MARKET CABBAGE $(See\ Page\ 10)$



IMPROVED RED CORE CHANTENAY CARROT (See Page 13)



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